

## MAXFORCE® FC MAGNUM ROACH KILLER BAIT GEL

Version 3.0 / USA 102000015432 GEL 1/11 Revision Date: 10/01/2020 Print Date: 10/02/2020

# SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product identifier	
Trade name	MAXFORCE® FC MAGNUM ROACH KILLER BAIT GEL
Product code (UVP)	06101320
SDS Number	102000015432
EPA Registration No.	432-1460

Relevant identified uses of the substance or mixture and uses advised against

Use	Insecticide
Restrictions on use	See product label for restrictions.
Information on supplier	
Supplier	Bayer Environmental Science A division of Bayer CropScience LP 5000 Centregreen Way, Suite 400 Cary, NC 27513 USA
Responsible Department	Email: SDSINFO.BCS-NA@bayer.com
Emergency telephone no.	
Emergency Telephone Number (24hr/ 7 days)	1-800-334-7577
Product Information Telephone Number	1-800-331-2867

#### SECTION 2: HAZARDS IDENTIFICATION

Classification in accordance with regulation HCS 29CFR §1910.1200 This material is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29CFR 1910.1200.

#### Hazards Not Otherwise Classified (HNOC)

No physical hazards not otherwise classified. No health hazards not otherwise classified.

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Component Name	C <b>AS-No.</b>	Concentration % by weight
Fipronil	120068-37-3	0.05



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#### SECTION 4: FIRST AID MEASURES

Description of first aid measures		
General advice	When possible, have the product container or label with you when calling a poison control center or doctor or going for treatment.	
Inhalation	Move to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a physician or poison control center immediately.	
Skin contact	Wash off immediately with plenty of water for at least 15 minutes. Take off contaminated clothing and shoes immediately. Call a physician or poison control center immediately.	
Eye contact	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a physician or poison control center immediately.	
Ingestion	Call a physician or poison control center immediately. Rinse out mouth and give water in small sips to drink. DO NOT induce vomiting unless directed to do so by a physician or poison control center. Never give anything by mouth to an unconscious person. Do not leave victim unattended.	
Most important symptoms and effects, both acute and delayed		
Symptoms	The following symptoms may occur:, Restlessness, Anxiety, Tremors	
Indication of any immediate medical attention and special treatment needed		
Treatment	Appropriate supportive and symptomatic treatment as indicated by the patient's condition is recommended.	

#### SECTION 5: FIREFIGHTING MEASURES

Extinguishing media	
Suitable	Dry chemical, Foam, Water, Carbon dioxide (CO2)
Unsuitable	High volume water jet
Special hazards arising from the substance or mixture	Dangerous gases are evolved in the event of a fire.
Advice for firefighters	
Special protective equipment for firefighters	In the event of fire and/or explosion do not breathe fumes. Firefighters should wear NIOSH approved self-contained breathing apparatus and full protective clothing.



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Further information	Keep out of smoke. Fight fire from upwind position. Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or water courses.
Flash point	No data available
Auto-ignition temperature	No data available
Lower explosion limit	No data available
Upper explosion limit	No data available
Explosivity	Not applicable

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Precautions	Keep unauthorized people away. Isolate hazard area. Avoid contact with spilled product or contaminated surfaces.	
Methods and materials for containment and cleaning up		
Methods for cleaning up	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Collect and transfer the product into a properly labelled and tightly closed container. Clean contaminated floors and objects thoroughly, observing environmental regulations.	
Additional advice	Use personal protective equipment. If the product is accidentally spilled, do not allow to enter soil, waterways or waste water canal.	
Reference to other sections	Information regarding safe handling, see section 7. Information regarding personal protective equipment, see section 8. Information regarding waste disposal, see section 13.	

#### SECTION 7: HANDLING AND STORAGE

Precautions for safe handling		
Advice on safe handling	Product will stain porous surfaces. Use only in area provided with appropriate exhaust ventilation.	
Advice on protection against fire and explosion	Do not use this product in or on electrical equipment due to the possibility of shock hazard.	
Hygiene measures	Remove Personal Protective Equipment (PPE) immediately after handling this product. Remove soiled clothing immediately and clean thoroughly before using again. Wash thoroughly and put on clean clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, using the toilet or applying cosmetics.	



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Melting point/range	No data available
Boiling Point	
	No data available
Flash point	No data available
Flammability	No data available
Auto-ignition temperature	No data available
Minimum ignition energy	Not applicable
Self-accelarating decomposition temperature (SADT)	No data available
Upper explosion limit	No data available
Lower explosion limit	No data available
Vapour pressure	No data available
Evaporation rate	No data available
Relative vapour density	No data available
Relative density	No data available
Density	1.0 g/cm <sup>3</sup> (20 °C)
Water solubility	soluble
Partition coefficient: n- octanol/water	No data available
Viscosity, dynamic	40,000 - 115,000 cps (25 °C)
Viscosity, kinematic	No data available
Oxidizing properties	No data available
Explosivity	Not applicable
Other information	Further safety related physical-chemical data are not known.

#### SECTION 10: STABILITY AND REACTIVITY

Reactivity	
Thermal decomposition	Stable under normal conditions.
Chemical stability	Stable under recommended storage conditions.
Possibility of hazardous reactions	No hazardous reactions when stored and handled according to prescribed instructions.



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Conditions to avoid	Extremes of temperature and direct sunlight	

contaitions to avoid	Exposure to moisture.
Incompatible materials	Strong oxidizing agents, Strong bases, Strong acids
Hazardous decomposition products	No decomposition products expected under normal conditions of use.

#### SECTION 11: TOXICOLOGICAL INFORMATION

Exposure routes	Eye contact, Skin Absorption, Ingestion	
Immediate Effects Eye	May cause eye irritation.	
Skin	Harmful if absorbed through skin.	
Ingestion	Not expected to produce significant adverse effects when recommended use instructions are followed.	
Inhalation	Not expected to produce significant adverse effects when recommended use instructions are followed.	
Information on toxicological effects		
Acute oral toxicity	LD50 (male/female combined Rat) > 5,000 mg/kg	
Acute inhalation toxicity	Not relevant Inhalation is no relevant route of exposure for this formulation. No volatility, no aerosols under normal conditions.	
Acute dermal toxicity	LD50 (male/female combined Rabbit) > 2,000 mg/kg	
Skin corrosion/irritation	Slight irritant effect - does not require labelling. (Rabbit)	
Serious eye damage/eye irritation	Minimally irritating. (Rabbit)	
Respiratory or skin sensitisation	Skin: Non-sensitizing. (Guinea pig) OECD Test Guideline 406, Buehler test	
Assessment STOT Specific to	arget organ toxicity – single exposure	
Figure 3. Descedare surficients det		

Fipronil: Based on available data, the classification criteria are not met.

Assessment STOT Specific target organ toxicity – repeated exposure

Fipronil caused specific target organ toxicity in experimental animal studies in the following organ(s): Liver. Fipronil caused neurobehavioral effects and/or neuropathological changes in animal studies.

Assessment mutagenicity

Fipronil was not mutagenic or genotoxic in a battery of in vitro and in vivo tests.

#### Assessment carcinogenicity

Fipronil caused an increased incidence of tumours in rats in the following organ(s): Thyroid. The mechanism that triggers tumours in rodents and the type of tumours observed are not relevant to



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humans. ACGIH None. NTP None. IARC None. OSHA None.

#### Assessment toxicity to reproduction

Fipronil caused reproduction toxicity in a two-generation study in rats only at dose levels also toxic to the parent animals. The reproduction toxicity seen with Fipronil is related to parental toxicity.

#### Assessment developmental toxicity

Fipronil did not cause developmental toxicity in rats and rabbits.

Aspiration hazard

Based on available data, the classification criteria are not met.

Further information

Acute toxicity studies have been bridged from a similar formulation(s). The non-acute information pertains to the active ingredient(s).

#### SECTION 12: ECOLOGICAL INFORMATION

Toxicity to fish	LC50 (Oncorhynchus mykiss (rainbow trout)) 0.25 mg/l Exposure time: 96 h The value mentioned relates to the active ingredient fipronil.
Toxicity to aquatic invertebrates	EC50 (Daphnia magna (Water flea)) 0.19 mg/l Exposure time: 48 h The value mentioned relates to the active ingredient fipronil.
	LC50 (Mysidopsis bahia (mysid shrimp)) 0.14 µg/l Exposure time: 96 h The value mentioned relates to the active ingredient fipronil.
Chronic toxicity to aquatic invertebrates	NOEC (Mysidopsis bahia (mysid shrimp)): 0.0077 µg/l Exposure time: 28 d The value mentioned relates to the active ingredient fipronil.
Toxicity to aquatic plants	EC50 (Desmodesmus subspicatus (green algae)) 0.068 mg/l Exposure time: 96 h



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	The value mentioned relates to the active ingredient fipronil.	
Biodegradability	Fipronil: Not rapidly biodegradable	
Koc	Fipronil: Koc: 427 - 1278	
Bioaccumulation	Fipronil: Bioconcentration factor (BCF) 321 Does not bioaccumulate.	
Mobility in soil	Fipronil: Slightly mobile in soils	
Results of PBT and vPvB assessment		
PBT and vPvB assessment	This substance is not considered to be persistent, bioaccumulative and toxic (PBT). This substance is not considered to be very persistent and very bioaccumulative (vPvB).	
Additional ecological information	No other effects to be mentioned.	
Environmental precautions	Do not allow to get into surface water, drains and ground water. Do not contaminate surface or ground water by cleaning equipment or disposal of wastes, including equipment wash water. Apply this product as specified on the label.	

#### SECTION 13: DISPOSAL CONSIDERATIONS

Waste	treatment	methods
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Product	It is best to use all of the product in accordance with label directions. If it is necessary to dispose of unused product, please follow container label instructions and applicable local guidelines. Never place unused product down any indoor or outdoor drain.
Contaminated packaging	Do not re-use empty containers. Place empty container in trash. Follow advice on product label and/or leaflet.
RCRA Information	Characterization and proper disposal of this material as a special or hazardous waste is dependent upon Federal, State and local laws and are the user's responsibility. RCRA classification may apply.

#### SECTION 14: TRANSPORT INFORMATION

49CFR Not dangerous goods / not hazardous materia	
IMDG	
UN number	3082
Class	9
Packaging group	
Marine pollutant	YES



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Proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (FIPRONIL SOLUTION)
ΙΑΤΑ	
UN number	3082
Class	9
Packaging group	
Environm. Hazardous Mark	YES
Proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
	N.O.S.
	(FIPRONIL SOLUTION )

This transportation information is not intended to convey all specific regulatory information relating to this product. It does not address regulatory variations due to package size or special transportation requirements.

Freight Classification:

INSECTICIDES OR FUNGICIDES, N.O.I., OTHER THAN POISON

#### SECTION 15: REGULATORY INFORMATION

EPA Registration No. 432-1460 **US** Federal Regulations TSCA list Water 7732-18-5 Sucrose 57-50-1 8001-22-7 Soybean oil Syrups, corn, hydrogenated 68425-17-2 US. Toxic Substances Control Act (TSCA) Section 12(b) Export Notification (40 CFR 707, Subpt D) No export notification needs to be made. SARA Title III - Section 302 - Notification and Information Not applicable. SARA Title III - Section 313 - Toxic Chemical Release Reporting None.

#### US States Regulatory Reporting

CA Prop65

This product does not contain any substances known to the State of California to cause cancer.

This product does not contain any substances known to the State of California to cause reproductive harm.

#### US State Right-To-Know Ingredients

Sucrose	57-50-1	MN, RI
Soybean oil	8001-22-7	MN, RI

Environmental



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CERCLA None. Clean Water Section 307(a)(1) None. Safe Drinking Water Act Maximum Contaminant Levels None.

#### EPA/FIFRA Information:

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information required on the pesticide label:

Signal word:	Caution!
Hazard statements:	Harmful if absorbed through skin. Causes moderate eye irritation.

#### SECTION 16: OTHER INFORMATION

Abbreviations and acronyms			
49CFR	Code of Federal Regulations, Title 49		
ACGIH	US. ACGIH Threshold Limit Values		
ATE	Acute toxicity estimate		
CAS-Nr.	Chemical Abstracts Service number		
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act		
EINECS	European inventory of existing commercial substances		
ELINCS	European list of notified chemical substances		
IARC	International Agency for Research on Cancer		
IATA	International Air Transport Association		
IMDG	International Maritime Dangerous Goods		
N.O.S.	Not otherwise specified		
NTP	US. National Toxicology Program (NTP) Report on Carcinogens		
OECD	Organization for Economic Co-operation and Development		
TDG	Transportation of Dangerous Goods		
TWA	Time weighted average		
UN	United Nations		
WHO	World health organisation		
NFPA 704 (National Fire Protection Association):			
Health - 1 Fla	ammability - 1 Instability - 0 Others - none		
HMIS (Hazardous Materials Identification System, based on the Third Edition Ratings Guide)			

HMIS (Hazardous Materials identification System, based on the Third Ed Health - 1 Flammability - 1 Physical Hazard - 0 PPE -

0 = minimal hazard, 1 = slight hazard, 2 = moderate hazard, 3 = severe hazard, 4 = extreme hazard



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Reason for Revision: The following sections have been revised: Section 11: Toxicological Information. Section 12. Ecological information. Section 14: Transport Information. Reviewed and updated for general editorial purposes.

Revision Date: 10/01/2020

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# Safety data sheet

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BASF Safety data sheet according to the United Nations' Globally Harmonized System (UN GHS) Date / Revised: 21.03.2024 Version: 3.0 Product: Alpine WSG

> (ID no. 30579644/SDS\_CPA\_00/EN) Date of print 23.05.2024

1. Identification

**Product identifier** 

# **Alpine WSG**

#### Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: insecticide

#### Details of the supplier of the safety data sheet

Company: BASF SE 67056 Ludwigshafen GERMANY Operating Division Crop Protection

Telephone: +49 621 60-27777 E-mail address: Produktinformation-Pflanzenschutz@basf.com

#### **Emergency telephone number**

International emergency number: Telephone: +49 180 2273-112

## 2. Hazards Identification

**Classification of the substance or mixture** 

According to UN GHS criteria

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Aquatic Acute 1 Aquatic Chronic 1

For the classifications not written out in full in this section the full text can be found in section 16.

#### Label elements

Globally Harmonized System (GHS)

Pictogram:



Signal Word: Warning

Hazard Statement:	
H400	Very toxic to aquatic life.
H400 H410	Very toxic to aquatic life with long lasting effects.

Precautionary Statement:

P101If medical advice is needed, have product container or label at hand.P102Keep out of reach of children.P103Read carefully and follow all instructions.

Precautionary Statements (Response): P391 Collect spillage.

Precautionary Statements (Disposal): P501 Dispose of contents and container to hazardous or special waste collection point.

## Other hazards

#### According to UN GHS criteria

See section 12 - Results of PBT and vPvB assessment.

If applicable information is provided in this section on other hazards which do not result in classification but which may contribute to the overall hazards of the substance or mixture.

## 3. Composition/Information on Ingredients

#### Substances

Not applicable

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#### Date of print 23.05.2024

#### **Mixtures**

#### Chemical nature

crop protection product, insecticide

Hazardous ingredients (GHS) According to UN GHS criteria

dinotefuran (ISO); (RS)-1-methyl-2-nitro-3-(tetrahydro-3-furylmethyl)guanidine Content (W/W): 40 % Acute Tox. 5 (Inhalation - dust) CAS Number: 165252-70-0 Acute Tox. 4 (oral) Acute Tox. 5 (dermal) Skin Irrit. 3 Aquatic Acute 1 Aquatic Chronic 1 M-factor acute: 10 M-factor chronic: 10

Urea

Content (W/W): < 50 % CAS Number: 57-13-6 EC-Number: 200-315-5

Aquatic Acute 2 H401

H316, H302, H313 + H333, H400, H410

For the classifications not written out in full in this section the full text can be found in section 16.

#### 4. First-Aid Measures

#### **Description of first aid measures**

Remove contaminated clothing.

If inhaled: Keep patient calm, remove to fresh air.

On skin contact: Wash thoroughly with soap and water

On contact with eyes: Wash affected eyes for at least 15 minutes under running water with eyelids held open.

On ingestion: Rinse mouth and then drink 200-300 ml of water.

#### Most important symptoms and effects, both acute and delayed

Symptoms: Information, i.e. additional information on symptoms and effects may be included in the GHS labeling phrases available in Section 2 and in the Toxicological assessments available in Section 11., (Further) symptoms and / or effects are not known so far

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Hazards: Information, i.e. additional information on symptoms and effects may be included in the GHS labeling phrases available in Section 2 and in the Toxicological assessments available in Section 11. (Further) symptoms and / or effects are not known so far

#### Indication of any immediate medical attention and special treatment needed

Treatment: Symptomatic treatment (decontamination, vital functions).

#### 5. Fire-Fighting Measures

#### **Extinguishing media**

Suitable extinguishing media: water spray, dry powder, foam

Unsuitable extinguishing media for safety reasons: carbon dioxide

#### Special hazards arising from the substance or mixture

Carbon monoxide, Carbon dioxide, nitrogen oxides, acid halides The substances/groups of substances mentioned can be released in case of fire.

#### Advice for fire-fighters

Special protective equipment: Wear self-contained breathing apparatus and chemical-protective clothing.

Further information:

Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations. In case of fire and/or explosion do not breathe fumes. Keep containers cool by spraying with water if exposed to fire.

#### 6. Accidental Release Measures

#### Personal precautions, protective equipment and emergency procedures

Use personal protective clothing. Avoid contact with the skin, eyes and clothing. Avoid dust formation.

#### **Environmental precautions**

Do not discharge into the subsoil/soil. Do not discharge into drains/surface waters/groundwater.

#### Methods and material for containment and cleaning up

For small amounts: Contain with dust binding material and dispose of. For large amounts: Sweep/shovel up.

Dispose of absorbed material in accordance with regulations. Collect waste in suitable containers, which can be labeled and sealed. Clean contaminated floors and objects thoroughly with water and detergents, observing environmental regulations. Avoid raising dust.

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## 7. Handling and Storage

#### Precautions for safe handling

No special measures necessary if stored and handled correctly. Ensure thorough ventilation of stores and work areas. When using do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift.

Protection against fire and explosion: Avoid dust formation. Dust can form an explosive mixture with air. Prevent electrostatic charge sources of ignition should be kept well clear - fire extinguishers should be kept handy.

#### Conditions for safe storage, including any incompatibilities

Segregate from foods and animal feeds. Further information on storage conditions: Keep away from heat. Protect from direct sunlight. Protect against moisture.

Storage stability: Storage duration: 36 Months

#### Specific end use(s)

For the relevant identified use(s) listed in Section 1 the advice mentioned in this section 7 is to be observed.

## 8. Exposure Controls/Personal Protection

#### **Control parameters**

Components with occupational exposure limits

57-13-6: Urea

#### **Exposure controls**

Personal protective equipment

Respiratory protection:

Breathing protection if dusts are formed. Suitable respiratory protection for higher concentrations or long-term effect: Particle filter with medium efficiency for solid and liquid particles (e.g. EN 143 or 149, Type P2 or FFP2)

Hand protection:

Suitable chemical resistant safety gloves (EN ISO 374-1) also with prolonged, direct contact (Recommended: Protective index 6, corresponding > 480 minutes of permeation time according to EN ISO 374-1): E.g. nitrile rubber (0.4 mm), chloroprene rubber (0.5 mm), butyl rubber (0.7 mm) etc.

Eye protection: Safety glasses with side-shields (frame goggles) (e.g. EN 166)

Body protection:

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Body protection must be chosen depending on activity and possible exposure, e.g. apron, protecting boots, chemical-protection suit (according to EN 14605 in case of splashes or EN ISO 13982 in case of dust).

#### General safety and hygiene measures

The statements on personal protective equipment in the instructions for use apply when handling crop-protection agents in final-consumer packing. Wearing of closed work clothing is recommended. Keep away from food, drink and animal feeding stuffs. Store work clothing separately.

## 9. Physical and Chemical Properties

#### 9.1. Information on basic physical and chemical properties

	State of matter:	solid
	Form:	solid
	Colour:	white
	Odour:	odourless
	Odour threshold:	
		not applicable, odour not perceivable
	melting range:	78 - 109 °C
	Boiling point:	
	I	The product has not been tested.
	Flammability:	not flammable
	Lower explosion limit:	
		As a result of our experience with this
		product and our knowledge of its
		composition we do not expect any
		hazard as long as the product is used
		appropriately and in accordance with the intended use.
	Upper explosion limit:	
		As a result of our experience with this
		product and our knowledge of its
		composition we do not expect any
		hazard as long as the product is used
		appropriately and in accordance with
		the intended use.
	Flash point:	
		not applicable, the product is a solid
		No decomposition if stored and handled as prescribed/indicated.
	pH value:	approx. 5 - 7
	I	(water, 1 %(m), 22,8 °C)
	Viscosity, dynamic:	
		not applicable, the product is a solid
	Solubility in water:	dispersible
	Partitioning coefficient n-	The statements are based on the
		properties of the individual
		components.
	Information on dinotefur	an (ISO); (RS)-1-methyl-2-nitro-3-(tetrahydro-3-furylmethyl)guanidine
		octanol/water (log Kow): -0,549
		(25 °C)

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Vapour pressure:

not applicable Relative vapour density (air): not applicable

#### 9.2. Other information

#### Information with regard to physical hazard classes

Explosives Explosion hazard: not explosive Oxidizing properties Fire promoting properties: not fire-propagating Pyrophoric properties Self-ignition temperature:

Test type: Spontaneous selfignition at room-temperature.

	not self-igniting	
Self-heating substances and mixtures		
Self heating ability:	It is not a substance capable of spontaneous heating.	

#### Other safety characteristics

Bulk density:	approx. 0,51 g/ml
Evaporation rate:	
	not applicable

## 10. Stability and Reactivity

#### Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

## **Chemical stability**

The product is stable if stored and handled as prescribed/indicated.

#### Possibility of hazardous reactions

No hazardous reactions if stored and handled as prescribed/indicated.

#### **Conditions to avoid**

See SDS section 7 - Handling and storage.

#### Incompatible materials

Substances to avoid: strong oxidizing agents, strong acids, strong bases

#### Hazardous decomposition products

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Hazardous decomposition products: No hazardous decomposition products if stored and handled as prescribed/indicated.

## **11. Toxicological Information**

#### Information on toxicological effects

#### Acute toxicity

Assessment of acute toxicity: Virtually nontoxic after a single ingestion. Virtually nontoxic by inhalation. Virtually nontoxic after a single skin contact.

Experimental/calculated data: LD50 rat (oral): > 5.000 mg/kg

LC50 rat (by inhalation): > 5,09 mg/l 4 h No mortality was observed.

LD50 rat (dermal): > 5.000 mg/kg

Irritation

Assessment of irritating effects: Not irritating to eyes and skin.

Experimental/calculated data: Skin corrosion/irritation rabbit: non-irritant non-irritant

Serious eye damage/irritation rabbit: non-irritant

#### Respiratory/Skin sensitization

Assessment of sensitization: No sensitizing effect.

Experimental/calculated data: Buehler test guinea pig: Non-sensitizing.

#### Germ cell mutagenicity

Assessment of mutagenicity:

Mutagenicity tests revealed no genotoxic potential. The product has not been tested. The statement has been derived from the properties of the individual components.

#### Carcinogenicity

Assessment of carcinogenicity:

The results of various animal studies gave no indication of a carcinogenic effect. The product has not been tested. The statement has been derived from the properties of the individual components.

#### Reproductive toxicity

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#### Assessment of reproduction toxicity:

The results of animal studies gave no indication of a fertility impairing effect. The product has not been tested. The statement has been derived from the properties of the individual components.

#### Developmental toxicity

#### Assessment of teratogenicity:

Animal studies gave no indication of a developmental toxic effect at doses that were not toxic to the parental animals. The product has not been tested. The statement has been derived from the properties of the individual components.

#### Specific target organ toxicity (single exposure)

Assessment of STOT single:

Based on the available information there is no specific target organ toxicity to be expected after a single exposure.

Remarks: The product has not been tested. The statement has been derived from the properties of the individual components.

#### Repeated dose toxicity and Specific target organ toxicity (repeated exposure)

Assessment of repeated dose toxicity:

No substance-specific organtoxicity was observed after repeated administration to animals. The product has not been tested. The statement has been derived from the properties of the individual components.

#### Aspiration hazard

not applicable

#### Other relevant toxicity information

Misuse can be harmful to health.

#### **12. Ecological Information**

#### Toxicity

Assessment of aquatic toxicity: Very toxic to aquatic life with long lasting effects. The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: dinotefuran (ISO); (RS)-1-methyl-2-nitro-3-(tetrahydro-3-furylmethyl)guanidine Toxicity to fish: LC50 (96 h) > 100 mg/l, Cyprinus carpio

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Information on: dinotefuran (ISO); (RS)-1-methyl-2-nitro-3-(tetrahydro-3-furylmethyl)guanidine Aquatic invertebrates: EC50 (48 h) > 1.000 mg/l, Daphnia magna

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EC50 (96 h) 0,79 mg/l, Mysidopsis bahia

LC50 (48 h) 0,0721 mg/l, Chironomus riparius

Information on: dinotefuran (ISO); (RS)-1-methyl-2-nitro-3-(tetrahydro-3-furylmethyl)guanidine Aquatic plants: EC50 (72 h) 97,6 mg/l (biomass), Pseudokirchneriella subcapitata

Information on: dinotefuran (ISO); (RS)-1-methyl-2-nitro-3-(tetrahydro-3-furylmethyl)guanidine Chronic toxicity to aquatic invertebrates: No observed effect concentration 0,089 mg/l, Mysidopsis bahia

No observed effect concentration (27 d) 0,003 mg/l, Chironomus riparius

#### Persistence and degradability

Assessment biodegradation and elimination (H2O): The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: dinotefuran (ISO); (RS)-1-methyl-2-nitro-3-(tetrahydro-3-furylmethyl)guanidine Assessment biodegradation and elimination (H2O): Not readily biodegradable (by OECD criteria).

#### **Bioaccumulative potential**

Assessment bioaccumulation potential: The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: dinotefuran (ISO); (RS)-1-methyl-2-nitro-3-(tetrahydro-3-furylmethyl)guanidine Assessment bioaccumulation potential: Because of the n-octanol/water distribution coefficient (log Pow) accumulation in organisms is not to be expected.

#### Mobility in soil

Assessment transport between environmental compartments: Adsorption in soil: The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: dinotefuran (ISO); (RS)-1-methyl-2-nitro-3-(tetrahydro-3-furylmethyl)guanidine Assessment transport between environmental compartments: Adsorption in soil: Following exposure to soil, the product trickles away and can - dependant on degradation - be transported to deeper soil areas with larger water loads.

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#### Results of PBT and vPvB assessment

The product does not contain a substance fulfilling the PBT (persistent/bioaccumulative/toxic) criteria or the vPvB (very persistent/very bioaccumulative) criteria.

#### Other adverse effects

The product does not contain substances that are listed in the Montreal Protocol on substances that deplete the ozone layer.

#### Additional information

Other ecotoxicological advice: Do not discharge product into the environment without control.

## **13. Disposal Considerations**

#### Waste treatment methods

Must be sent to a suitable incineration plant, observing local regulations.

Contaminated packaging: Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the substance/product.

## **14. Transport Information**

#### Land transport

ADR

UN number or ID number: UN proper shipping name:	UN3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (DINOTEFURAN)
Transport hazard class(es): Packing group: Environmental hazards: Special precautions for user:	9, EHSM III yes None known
RID	
UN number or ID number: UN proper shipping name:	UN3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.

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Transport hazard class(es): 9, EHSM Packing group: III Environmental hazards: yes

None known

#### Inland waterway transport ADN

Special precautions for

user:

ЛВП	
UN number or ID number: UN proper shipping name:	UN3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (DINOTEFURAN)

Transport hazard class(es): Packing group:	9, EHSM III
Environmental hazards:	yes
Special precautions for user:	None known

<u>Transport in inland waterway vessel</u> Not evaluated

#### Sea transport

#### IMDG

UN number or ID number: UN proper shipping name:	UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (DINOTEFURAN)
Transport hazard class(es):	9, EHSM
Packing group:	
Environmental hazards:	Ves
	Marine pollutant: YES
Special precautions for user:	EmS: F-A; S-F

#### Air transport

#### IATA/ICAO

UN number or ID number: UN proper shipping name:	UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (DINOTEFURAN)
Transport hazard class(es): Packing group: Environmental hazards: Special precautions for user:	9, EHSM III yes None known

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#### Maritime transport in bulk according to IMO instruments

Maritime transport in bulk is not intended.

#### **Further information**

Product may be shipped as non-hazardous in suitable packages containing a net quantity of 5 kg or less under the provisions of various regulatory agencies: ADR, RID, ADN: Special Provision 375; IMDG: 2:10.2.7; IATA: A197; TDS: Special Provision 99(2); 49CFR: §171.4 (c) (2) and also the Special Provision 375 in Appendix B which is regulated in China "Regulations Concerning Road Transportation of Dangerous Goods Part 3: Index of dangerous goods name and transportation requirements" (JT/T 617.3)

## **15. Regulatory Information**

# Safety, health and environmental regulations/legislation specific for the substance or mixture

To avoid risks to man and the environment, comply with the instructions for use.

## 16. Other Information

Full text of classifications, hazard symbols and hazard statements, if mentioned in section 2 or 3:			
Aquatic Acute	Hazardous to the aquatic environment - acute		
Aquatic Chronic	Hazardous to the aquatic environment - chronic		
Acute Tox.	Acute toxicity		
Skin Irrit.	Skin irritation		
H316	Causes mild skin irritation.		
H302	Harmful if swallowed.		
H313 + H333	May be harmful in contact with skin or if inhaled.		
H400	Very toxic to aquatic life.		
H410	Very toxic to aquatic life with long lasting effects.		
H401	Toxic to aquatic life.		

The data contained in this safety data sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. This safety data sheet is neither a Certificate of Analysis (CoA) nor technical data sheet and shall not be mistaken for a specification agreement. Identified uses in this safety data sheet do neither represent an agreement on the corresponding contractual quality of the substance/mixture nor a contractually designated use. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.

Vertical lines in the left hand margin indicate an amendment from the previous version.



## **SECTION 1: IDENTIFICATION**

Product Name:	Tekko Trio Foam	
EPA Registration No.:	53883-475	
Recommended Use:	Insecticide; See product label for a complete list of uses and use sites.	
<b>Restrictions on Use:</b>	See product label for any restrictions on the use of this product.	
Chemical Family:	Insect growth regulator	
Chemical Name of Active	Novaluron	
Ingredient(s):	Pyriproxyfen	
Manufactured for:	Control Solutions, Inc.	
	5903 Genoa-Red Bluff	
	Pasadena, TX 77507	
FOR FIRE, SPILL, AND/OR LEAK EMERGENCIES CONTACT: <u>CHEMTREC 1-800-424-9300</u>		

FOR MEDICAL EMERGENCIES AND HEALTH AND SAFETY INQUIRIES CONTACT: Safety Call 1-866-897-8050

## **SECTION 2: HAZARD(S) IDENTIFICATION**

EMERGENCY OVERVIEW: Pressurized foaming liquid

#### **OSHA HCS CLASSIFICATION (29 CFR 1910.1200)**

Acute Inhalation Toxicity	Category 4
Eye Damage/Irritation	Category 2A

Signal Word:	WARNING
Hazard Statement(s):	Harmful if inhaled. Causes serious eye irritation.
Precautionary Statement(s):	
Prevention:	Wash hands thoroughly after handling. Avoid breathing mist/vapors/spray. Use only outdoors or in a well-ventilated area. Wear eye protection/face protection.
Response: IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Rem contact lenses, if present and easy to do. Continue rinsing. If eye persists: Get medical advice/attention.	
Storage: Disposal:	No statements required. No statements required.

#### SECTION 3: COMPOSTION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %
(S)-Hydroprene	65733-18-8	0.36%
Novaluron	116714-46-6	0.02%
Pyriproxyfen	95737-68-1	0.02%
Propane	74-98-6	1.0 - 6.0%
n-Butane	106-97-8	1.0-6.0%

\*Ingredients not listed or listed with a weight % range are considered a trade secret and are withheld under 29 CFR 1910.1200(i).

SECTION 4: FIF	RST AID MEASURES
IF IN EYES:	Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes; then continue rinsing eye. Call a poison control center or doctor for treatment advice.
IF ON SKIN:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 1 5 to 20 minutes. Call a poison control center or doctor for treatment advice.
IF INHALED:	Move person to fresh air. If person is not breathing, call 911 or an ambulance; then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
IF INGESTED:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Most important symptoms/effects, acute and delayed: Moderate but temporary eye irritation.

## SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:	Water spray, alcohol-resistant foam, dry chemical or carbon dioxide	
Unsuitable Extinguishing Media:	Water jet as it may spread fire.	
Hazardous Combustion Products:	Thermal decomposition may produce toxic carbon and nitrogen oxides.	
Special Protective Equipment &	Evacuate area and fight fire upwind from a safe distance to avoid	
Precautions:	hazardous vapors and decomposition products. Foam and/or dry	
	chemical are preferred to minimize environmental contamination. If	
	water is used, dike and collect water to prevent run-off. Wear self-	
	contained breathing apparatus and full fire-fighting turn-out gear	
	(Bunker gear).	
Unusual Fire & Explosion Hazards:	Pressurized liquid	

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

Personal Precautions:	See Section 8 for personal protection equipment.
Environmental Precautions:	Keep spilled material and any rinsate from contaminating soil or from entering
	sewage and drainage systems and bodies of water.
Methods for Containment:	Isolate the spill area. Keep unnecessary and unprotected personnel from
	entering. Absorb small spills with sand, vermiculite or other inert absorbent.
	Dike large spills using absorbent or impervious material such as clay or sand.
	Recover and contain as much free liquid as possible for reuse. Allow absorbed
	material to solidify and scrape up for disposal.
Methods for Clean-up:	Place contaminated material in appropriate container for disposal. After
	removal, flush contaminated area thoroughly with soap and water. Pick up
	wash liquid with additional absorbent and place in a disposable container. Do
	not put spilled material back in the original container.
Other Information:	None known

#### **SECTION 7: HANDLING AND STORAGE**

Handling:	RECOMMENDATIONS	ARE INTENDED FOR MANUFACTURING, PACKAGING AND COMMERCIAL				
	BLENDING WORKERS	. PESTICIDE APPLICATORS AND WORKERS must refer to the product label				
	and Directions for Use	e attached to the product for Agricultural Use Requirements in				
	accordance with the I	EPA Worker Protection Standard 40 CFR part 170. Handle and open				
	container in a manne	r as to prevent spillage. Do not eat, drink or smoke while handling this				
	product. Immediatel	y wash off accidental splashes of the concentrate or spray mixture from				
	skin, clothing and out	skin, clothing and out of eyes.				
Storage:	See pesticide label for full information on product storage. Do not contaminate water, food					
or feed by storage of this product. Store away from sources of heat, out of direct sunlight and						
	away from incompatible materials. Pesticides should be stored in secured areas away from					
	children and animals.					
Storage Temperature (Min/Max):		Store at room temperature and avoid extreme temperatures.				
Product Incompatibilities: Strong oxidizing agents		Strong oxidizing agents				

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Users of a pesticide product must refer to the product label for personal protective equipment requirements.

**Exposure Guidelines:** 

COMPONENT	OSHA PEL	ACGIH TLV	NIOSH REL
Propane	1000 ppm	Simple Asphyxiant	
n Rutana		(STEL) Simple	
n-Butane		Asphyxiant	

#### **Engineering Controls:**

Provide general or local exhaust ventilation systems to maintain airborne concentrations below OSHA PELs or other specified exposure limits. Local exhaust ventilation is preferred.

## Tekko Trio Foam

Respiratory Protection:	In areas of poor ventilation, use a NIOSH approved respirator with cartridges/canisters approved for pesticides.
Eye Protection:	Chemical goggles or safety glasses and full-face shield.
Protective Gloves:	Chemical-resistant gloves such as barrier laminate, butyl rubber, nitrile, neoprene rubber, polyvinyl chloride (PVC) or Viton.
<b>Other Protective Clothing:</b>	Long-sleeved shirt, long pants and shoes plus socks.
General Safety Measures:	Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove clothing immediately after handling this product. Wash outside of gloves before removing. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Dispenses as white	Upper/Lower Flammability Limits:	Not determined
	foam		
Odor:	Not determined	Vapor Pressure:	Not determined
Odor Threshold:	Not determined	Vapor Density:	Not determined
pH (1% dispersion):	Not determined	Relative Density (@24°C):	0.995 to 1.007
Melting /Freezing Point:	Not determined	Solubility (water):	Not determined
Boiling Point/Range:	Not determined	Partition Coefficient:	Not determined
Flash Point:	Not applicable	Auto-ignition Temperature:	Not determined
Evaporation Rate:	Not determined	Decomposition Temperature:	Not determined
Flammability:	Not applicable	Viscosity:	Not determined

## SECTION 10: STABILITY AND REACTIVITY

Reactivity:	No hazardous chemical reactions known.
Chemical Stability:	Stable under normal storage and handling conditions.
Possibility of Hazardous Reactions:	No potential for hazardous reactions known.
Conditions to Avoid:	Excessive heat, sources of ignition
Incompatible Materials:	Strong oxidizing agents
Hazardous Decomposition Products:	Thermal decomposition may produce toxic carbon and nitrogen.

## SECTION 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure:	Eye contact, Skin contact, Inhalation, Ingestion	
Symptoms of Exposure:	Moderate but temporary eye irritation.	
Oral LD <sub>50</sub> :	>5,000 mg/kg (rat)(Based upon similar composition)	
Dermal LD <sub>50</sub> :	>5,000 mg/kg (rat)(Based upon similar composition)	
Inhalation LC <sub>50</sub> :	>2.02 mg/L (4-hr)(rat) (Based upon similar composition)	
Eye Irritation/Damage:	Moderately irritating (rabbit) (Based upon similar composition)	
Skin Corrosion/Irritation:	Not anticipated to cause skin irritation (Based upon similar composition)	
Skin Sensitization:	Non-sensitizer (guinea pig) (Based upon similar composition)	
Chronic/Subchronic Toxicity	: No data available	
Mutagenicity:	No data available	

## Tekko Trio Foam

		14.50	
Carcinogenicity:			
Aspiration Hazard:	Not anticipated to	be an aspiration haz	ard.
Target Organs:	No data available		
Neurotoxicity:	No data available		
<b>Reproductive Toxicity:</b>	No data available		

Chemical Name	ACGIH	IARC	NTP	OSHA
No components listed				

#### SECTION 12: ECOLOGICAL INFORMATION

**Environmental Hazards Statement from FIFRA Regulated Pesticide Label:** No applicable statement as product is intended for interior use only.

ECOTOXICITY DATA: Fish Toxicity:	The data presented below is on the technical active ingredients. Pyriproxyfen: <i>L. macrochirus</i> : 96 hr LC <sub>50</sub> >0.27 mg/L Novaluron: <i>L. macrochirus</i> : 96 hr LC <sub>50</sub> >960 ppb
Aquatic Invertebrate Toxicity:	Pyriproxyfen: <i>Daphnia magna</i> : 48 hr $EC_{50}$ = 0.4 mg/L Novaluron: <i>Daphnia magna</i> : 48 hr $EC_{50}$ = 0.058 mg/L
Aquatic Plant Toxicity:	Pyriproxyfen: Selenastrum capricornutum: 72 hr EC <sub>50</sub> = 0.15 mg/L
Avian Toxicity:	Pyriproxyfen: Bobwhite quail: Oral LD <sub>50</sub> >1,906 mg/kg Novaluron: Bobwhite quail: Oral LD <sub>50</sub> >2,000 mg/kg
Honeybee Toxicity:	Pyriproxyfen: Oral LD <sub>50</sub> >98.3 μg/bee Novaluron: Oral LD <sub>50</sub> >100 μg/bee

#### **ENVIRONMENTAL EFFECTS:**

Persistence and Degradability:	No data available
Bioaccumulation:	No data available
Mobility:	No data available
Other Adverse Effects:	No data available

## SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal:	Refer to the pesticide label for full information on disposal. Pesticide wastes are
	toxic. Improper disposal of unused pesticide, spray mixture, or rinse water is a
	violation of Federal law. If these wastes cannot be used according to label
	instructions, contact your State Pesticide or Environmental Control Agency or the
	Hazardous Waste representative at the nearest EPA Regional Office for guidance in
	proper disposal methods.
Container Disposal:	Refer to the pesticide label for full information on disposal. When possible, triple
	rinse the container and offer for recycling if available.
<b>RCRA Characteristics:</b>	It is the responsibility of the individual disposing of this product to determine the
	RCRA classification and hazard status of the waste.

#### **SECTION 14: TRANSPORTATION INFORMATION**

DOT (Ground):	Not regulated		
IMDG (Sea):	Not determined		
IATA (Air):	Not determined		

#### **SECTION 15: REGULATORY INFORMATION**

**Labeling Requirements Under FIFRA:** This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

#### CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

**TSCA Inventory:** This product is exempt from TSCA inventory listing requirements as it is solely for FIFRA regulated use.

#### SARA Title III Information:

# Section 302 – Extremely hazardous substances:NoneSection 311/312 – Hazard Categories:Immediate (Acute)

Section 313 – This product contains a chemical or chemicals which are subject to the reporting

#### requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS Number	Weight %
None listed		

**CERCLA** – This product contains the following chemicals which have a reportable quantity (RQ) under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA):

Chemical Name	CAS Number	RQ	Quantity of Finished Product
None listed			

#### **CALIFORNIA PROPOSITION 65:**

Chemical Name	CAS Number	Prop 65 Category(ies)
None listed		

#### **U.S. STATE RIGHT-TO-KNOW REGULATIONS:**

Chemical Name	New Jersey	Massachusetts	Pennsylvania
None listed	Х	Х	Х

SECTION 16: OTHER INFORMATION					
NFPA	Health Hazards 2	Flammability	1	Instability 0	Special Hazards – None

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