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1	Identification		
1.1	Product identifier		
(a)	Product Code:	041-DIA-EA / 041-DRT-XX / 041-SS10D-XX	
	Product Name:	Diamond Glue Trap with plastic hanger	
(b)	Other means of identification:	N/A	
(c)	Recommended use: Restrictions for use:	Used for the attraction and containment of insect pests Not applicable	
	Active Ingredient:	Polybutene	
	CAS Number:	9003-28-3	
	Other Ingredients:	N/A	
		substance or mixture and uses advised against	
	Product use	Used for the attraction and containment of insect pests	
	Details of the supplier of the sa		
(d)	Manufacturer:	U.S.A. Master Supplier:	
	Russell IPM Ltd	J. F. Oakes Sales & Marketing, LLC	
	45 First Avenue, Deeside	Physical: 646 E Fifteenth Street	
	Industrial Park, Deeside,	Mailing: P.O. Box 115	
	Flintshire, CH5 2NU, United	Yazoo City, MS 39194	
	Kingdom Tel #: (+44) 1244 281 333	U.S.A. Tel #: 662 746 7276	
	Fax #: (+44) 1244 281 878	Fax #: 662 746 4568	
	Email: info@russellipm.com	Email: sales@jfoakes.com	
	Web: www.russellipm.com	Web: www.jfoakes.com	
	Emergency telephone	CHEMTREC: 1-800-424-9300	
(e)	number for US and Canada	CHEWITKES. 1 000 121 3000	
	only:		
2	Hazards Identification		
(a)	Classification of the chemical		
	in accordance with		
	paragraph (d) of §1910.1200,		
	OPP and GHS criteria.		
	Acute inhalation toxicity	No data Available	
	Acute Oral toxicity	No data Available	
	Skin Irritation	No data Available	
	Primary Eye Irritation	No data Available	
	Sensitization	No data Available	

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Composition/Information on ingredients Substances	
e published literature to assign	
°C	

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		bringing ideas technology & resources together.
(a) (b)	Description of first aid measures Most important symptoms and effects, both acute and delayed	See Section 4.3 – no special measures None.
(c)	Indication of any immediate medical attention and special treatment needed	See Below.
	- Inhalation	Remove affected individual to fresh air. Seek medical advice if symptoms persist.
	- Eyes	Flush with plenty of water. Seek medical advice if symptoms persist.
	- Skin	Flush with plenty of water. Seek medical advice if symptoms persist.
	- Ingestion	Wash mouth out with plenty of water. Induce vomiting if swallowed. Seek medical advice.
5	Fire-Fighting Measures	
(a)	Suitable extinguishing media	Water, carbon dioxide, dry powder or appropriate foam.
(b)	Special hazards arising from the substance or mixture	Formulation combustible. Emits toxic fumes when burning/under fire; CO, CO ₂ .
(c)	Precautions for fire-fighters	No special procedures.
6	Accidental Release Measures	
(a)	Personal precautions, protective	No protective apparatus necessary for clean-up.
(4)	equipment and emergency procedures	The protective apparatus necessary for elean up.
	Environmental precautions	The material and ingredients should be prevented from contaminating soil or from entering sewage and drainage
		systems.
(b)	Methods and material for containment and cleaning up	
(b) 7		systems.
	and cleaning up	systems.
7	and cleaning up Handling and Storage	systems. Sweep up material and dispose of in approved manner. - Do not breathe in vapours. - Avoid contact with skin and eyes.
7 (a)	and cleaning up Handling and Storage Precautions for safe handling Conditions for safe storage, including any incompatibilities	systems. Sweep up material and dispose of in approved manner. - Do not breathe in vapours Avoid contact with skin and eyes Wash thoroughly after handling. - Store in cool, dry and well ventilated place Keep away from heat, sparks and open flames Refrigeration is recommended for long term storage.
7 (a) (b)	and cleaning up Handling and Storage Precautions for safe handling Conditions for safe storage, including any	systems. Sweep up material and dispose of in approved manner. - Do not breathe in vapours Avoid contact with skin and eyes Wash thoroughly after handling. - Store in cool, dry and well ventilated place Keep away from heat, sparks and open flames Refrigeration is recommended for long term storage.

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	Industrial Hygienists (ACGIH) Threshold			
	Limit Value (TLV), and any other exposure			
	limit used or recommended by the			
	chemical manufacturer, importer, or			
	employer preparing the safety data sheet,			
	where available.			
	where available.			
(b)	Appropriate engineering controls.	Standard personal and industrial hygiene practices.		
` '	Individual protection measures, such as	No special protective equipment is required under normal		
	personal protective equipment.	conditions.		
9	Physical and Chemical Properties			
	Information on physical and chemical properties			
	Appearance:	Diamond shaped trap with hanger		
	•••			
(a)	Odour:	Distinctive		
(b)	Odour threshold:			
(c)	pH:			
(d)	Melting point/freezing point:	Not Applicable		
(e)	Initial boiling point and boiling range:	Not Applicable		
(f)	Flash point:	· ·		
(g)	Evaporation rate:			
(h)	Flammability (solid, gas):	Flammable at temperatures over 100°C		
(i)	Upper/lower flammability or explosive	Not Applicable		
(j)	limits:	Not Applicable		
(k)	Vapour pressure:			
(1)	Vapour density:			
(m)	Relative density:			
(n)	Solubility(ies):			
(o)	Partition coefficient; n-octanol/water:			
(p)	Auto-ignition temperature:			
(p)	Decomposition temperature:			
(r)	Viscosity:			
(1)	Explosive properties:	Not Applicable Not Applicable		
	Oxidising properties:	Not Applicable		
	Oxidising properties.	Not Applicable		
	Other information	None		
10	Stability and Reactivity			
(a)	Reactivity	Presents no special reactivity hazard.		
(b)	Chemical stability	Stable under normal conditions.		
(c)	Possibility of hazardous reactions	None.		
	Conditions to avoid	Excessive heat, open flames.		
	Incompatible materials	Acids, bases and oxidising material.		
	Hazardous decomposition products	No data.		
	Toxicology Information			

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(a)	SKIN CONTACT:	No data available
	SKIN ABSORPTION:	No data available
	EYE CONTACT:	No data available
	INHALATION:	No data available
	INGESTION:	No data available
(b)	Symptoms related to the physical, chemical and toxicological characteristics.	No data available
(c)	Delayed and immediate effects and also chronic effects from short- and long-term exposure.	No data available
(d)	Numerical measures of toxicity (such as acute toxicity estimates).	No data available
(e)	Whether the hazardous chemical is listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or has been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA.	No data available
12	Ecological Information	
(a)	Eco-toxicity	Prevent contamination of soil, ground and surface water.
(a) (b)	Eco-toxicity Persistence and degradability	Prevent contamination of soil, ground and surface water. Not Applicable.
(a) (b) (c)	Eco-toxicity Persistence and degradability Bio-accumulative potential	Prevent contamination of soil, ground and surface water. Not Applicable. Not Applicable.
(b)	Persistence and degradability	Not Applicable.
(b) (c)	Persistence and degradability Bio-accumulative potential	Not Applicable. Not Applicable.
(b) (c) (d)	Persistence and degradability Bio-accumulative potential Mobility in soil	Not Applicable. Not Applicable. Not Applicable.
(b) (c) (d) (e)	Persistence and degradability Bio-accumulative potential Mobility in soil Other adverse effects	Not Applicable. Not Applicable. Not Applicable.
(b) (c) (d) (e)	Persistence and degradability Bio-accumulative potential Mobility in soil Other adverse effects Disposal Considerations	Not Applicable. Not Applicable. Not Applicable. Not Applicable. Destroy by incineration or dispose of in sanitary landfill
(b) (c) (d) (e) 13	Persistence and degradability Bio-accumulative potential Mobility in soil Other adverse effects Disposal Considerations Waste treatment methods	Not Applicable. Not Applicable. Not Applicable. Not Applicable. Destroy by incineration or dispose of in sanitary landfill
(b) (c) (d) (e) 13	Persistence and degradability Bio-accumulative potential Mobility in soil Other adverse effects Disposal Considerations Waste treatment methods Transport Information	Not Applicable. Not Applicable. Not Applicable. Not Applicable. Destroy by incineration or dispose of in sanitary landfill in accordance with official regulations.
(b) (c) (d) (e) 13	Persistence and degradability Bio-accumulative potential Mobility in soil Other adverse effects Disposal Considerations Waste treatment methods Transport Information UN number	Not Applicable. Not Applicable. Not Applicable. Not Applicable. Destroy by incineration or dispose of in sanitary landfill in accordance with official regulations. Not Regulated.
(b) (c) (d) (e) 13 14 (a) (b) (c) (d)	Persistence and degradability Bio-accumulative potential Mobility in soil Other adverse effects Disposal Considerations Waste treatment methods Transport Information UN number UN proper shipping name Transport hazard class(es) Packing group	Not Applicable. Not Applicable. Not Applicable. Not Applicable. Destroy by incineration or dispose of in sanitary landfill in accordance with official regulations. Not Regulated. Not Regulated. Not Regulated. Not Regulated. Not Regulated.
(b) (c) (d) (e) 13 14 (a) (b) (c) (d) (e)	Persistence and degradability Bio-accumulative potential Mobility in soil Other adverse effects Disposal Considerations Waste treatment methods Transport Information UN number UN proper shipping name Transport hazard class(es) Packing group Environmental hazards	Not Applicable. Not Applicable. Not Applicable. Not Applicable. Destroy by incineration or dispose of in sanitary landfill in accordance with official regulations. Not Regulated.
(b) (c) (d) (e) 13 14 (a) (b) (c) (d) (e) (f)	Persistence and degradability Bio-accumulative potential Mobility in soil Other adverse effects Disposal Considerations Waste treatment methods Transport Information UN number UN proper shipping name Transport hazard class(es) Packing group Environmental hazards Transport in bulk according to Annex II of	Not Applicable. Not Applicable. Not Applicable. Not Applicable. Destroy by incineration or dispose of in sanitary landfill in accordance with official regulations. Not Regulated. Not Regulated. Not Regulated. Not Regulated. Not Regulated. Not Regulated. None. None.
(b) (c) (d) (e) 13 14 (a) (b) (c) (d) (e)	Persistence and degradability Bio-accumulative potential Mobility in soil Other adverse effects Disposal Considerations Waste treatment methods Transport Information UN number UN proper shipping name Transport hazard class(es) Packing group Environmental hazards Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not Applicable. Not Applicable. Not Applicable. Not Applicable. Destroy by incineration or dispose of in sanitary landfill in accordance with official regulations. Not Regulated.
(b) (c) (d) (e) 13 14 (a) (b) (c) (d) (e) (f)	Persistence and degradability Bio-accumulative potential Mobility in soil Other adverse effects Disposal Considerations Waste treatment methods Transport Information UN number UN proper shipping name Transport hazard class(es) Packing group Environmental hazards Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Special precautions which a user needs to	Not Applicable. Not Applicable. Not Applicable. Not Applicable. Destroy by incineration or dispose of in sanitary landfill in accordance with official regulations. Not Regulated. Not Regulated. Not Regulated. Not Regulated. Not Regulated. Not Regulated. None. None.
(b) (c) (d) (e) 13 14 (a) (b) (c) (d) (e) (f)	Persistence and degradability Bio-accumulative potential Mobility in soil Other adverse effects Disposal Considerations Waste treatment methods Transport Information UN number UN proper shipping name Transport hazard class(es) Packing group Environmental hazards Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Special precautions which a user needs to be aware of, or needs to comply with, in	Not Applicable. Not Applicable. Not Applicable. Not Applicable. Destroy by incineration or dispose of in sanitary landfill in accordance with official regulations. Not Regulated. Not Regulated. Not Regulated. Not Regulated. Not Regulated. Not Regulated. None. None.
(b) (c) (d) (e) 13 14 (a) (b) (c) (d) (e) (f)	Persistence and degradability Bio-accumulative potential Mobility in soil Other adverse effects Disposal Considerations Waste treatment methods Transport Information UN number UN proper shipping name Transport hazard class(es) Packing group Environmental hazards Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance	Not Applicable. Not Applicable. Not Applicable. Not Applicable. Destroy by incineration or dispose of in sanitary landfill in accordance with official regulations. Not Regulated. Not Regulated. Not Regulated. Not Regulated. Not Regulated. Not Regulated. None. None.
(b) (c) (d) (e) 13 14 (a) (b) (c) (d) (e) (f)	Persistence and degradability Bio-accumulative potential Mobility in soil Other adverse effects Disposal Considerations Waste treatment methods Transport Information UN number UN proper shipping name Transport hazard class(es) Packing group Environmental hazards Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Special precautions which a user needs to be aware of, or needs to comply with, in	Not Applicable. Not Applicable. Not Applicable. Not Applicable. Destroy by incineration or dispose of in sanitary landfill in accordance with official regulations. Not Regulated. Not Regulated. Not Regulated. Not Regulated. Not Regulated. Not Regulated. None. None.

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	Cafaty health and anvironmental	European information: No published toxicological data,	
	Safety, health and environmental	, ,	
	regulations/legislation specific for the	therefore no assigned risk and safety phrases.	
	substance or mixture	USA information: EPA Exempted from label	
		requirements; CFR 40 152.25(b) if used for monitoring	
		purposes in traps.	
		purposes in traps.	
	Chemical safety assessment	None of the components is listed in the OSHA, IARC or	
		NTP Carcinogens lists.	
	Signal word	Not applicable	
16	Other Information		
10		and a said limited on of liability.	
	Disclaimer of warranties and limitation of liability		
	The information in this SDS is furnished without warranty, expressed or implied regarding its		
	correctness. It was compiled from sources which we believe are reliable to the best of our knowledge.		
	J. F. Oakes Sales & Marketing, LLC makes no warranty or representation to the suitability of the product		
	, , ,		
	for a particular purpose which may be used for and cannot be held liable for any damage or loss which		
	may be consequence of the use of the product or the reliance of the information provided in the		
	document incidentally or consequentially. It is the condition of supply that the suitability of the product		
	for a particular application and the relevance of the information provided to the conditions of the		
	application will be solely determined by the user.		
	application will be solely determined by the aser.		