20-MAY-2004 08:38:43 Setre Chemical Company Page 1 Of 4 PH: 901-761-0050 CHEMTREC: 800-424-9300 Material Safety Data Sheet Effective Date: 27-FEB-2004 Product: XL 2G (New Sub) _____ I. IDENTIFICATION _____ Chemical Name: Benefin and Oryzalin Chemical Family: Herbicide Formula: Not applicable, formulated mixture. Synonyms: None CAS Number: Not applicable, formulated mixture. EPA Number: 70506-45-38167 _____ II. PHYSICAL DATA _____ Boiling Point: Not applicable Freezing Point: Not applicable Spec Gravity: Not determined Vapor Pressure: Not applicable Vapor Density: Not applicable Solubility: Not soluble in water Volatiles: Not determined Evaporation: Not applicable Melting Point: Not determined Appearance: Light yellow-orange granules, slight aromatic odor. _____ III. INGREDIENTS _____ CAS Number Percent TLV Hazard Material _____ ----- -----1861-40-1 1.00 N/E Skin & eye irritant Benefin 19044-88-3 1.00 N/E Skin & eye Oryzalin irritant 98.00 15 Nuisance dust Inert ingredients, including crystalline silica (CAS No. mg/kg 14808 - 60 - 7) _____ IV. FIRE AND EXPLOSION HAZARD _____ Flash Point: Not applicable Autoignition Temp: Not applicable Flammable Limit: Not applicable Extinguishing Media: Use water, carbon dioxide or dry chemical extinguishing media. Special Fire Fight Proc: Wear full protective clothing and use positivepressure, self-contained breathing apparatus.

Setre Chemical Company 20-MAY-2004 08:38:43 PH: 901-761-0050 Page 2 Of 4 CHEMTREC: 800-424-9300 Material Safety Data Sheet Effective Date: 27-FEB-2004 Product: XL 2G (New Sub) _____ Fire and Expl Hazard: Toxic, irritating fumes may be formed if involved in fire. _____ V. HEALTH HAZARD _____ Carcinogen Information: Mixture not listed ACUTE EFFECTS OF OVER EXPOSURE _____ Swallowing: Single dose oral toxicity is low. The Acute Oral LD60 for rats and mice is >5,000 mg/kg. Swallowing small amounts are not likely to cause injury. Skin Absorption: A single prolonged exposure is not likely to result in the product being absorbed through skin. Acute Dermal LD50 for absorption in rats is >2,000 mg/kg. Inhalation: Dust may cause irritation to the upper respiratory tract, including the nose and throat. The Acute Inhalation LC50 for rats is >5.8 mg/L/4H. Skin contact: Prolonged exposure may cause slight skin irritation. When tested in guinea pigs, some allergic skin reactions occurred. Eye Contact: May cause moderate irritation and moderate corneal injury. Chronic Effects: Repeated excessive exposure to silica may cause silicosis, a progressive and disabling lung disease. Other Hazard: None currently known. EMERGENCY AND FIRST AID PROCEDURES _____ Swallowing: Seek medical attention. Do not induce vomiting unless directed to do so by medical personnel. Skin: Wash affected area with plenty of soap and water. If irritation develops, seek medical treatment. Inhalation: Remove to fresh air. Consult a physician if irritation or discomfort develops. Eyes: Flush eyes with water for at least 15 minutes, holding eyelids open. Seek medical treatment. Notes to Physician: No specific antidote is available for this mixture. Provide supportive care. Treatment

should be based on the judgment of the physician in response to reactions of the patient.

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