



## SECTION 6 - TOXICOLOGICAL PROPERTIES

<small>ROUTE OF ENTRY:</small>	<small>SKIN CONTACT</small> <b>X</b>	<small>SKIN ABSORPTION</small>	<small>EYE CONTACT</small> <b>X</b>	<small>INHALATION</small>	<small>INGESTION</small> <b>X</b>
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EFFECTS OF ACUTE EXPOSURE TO PRODUCT:  
**Under normal conditions of use, inhalation of vapours will not occur. Inhalation of vapours if material is heated will cause discomfort and mild upper respiratory tract irritation. May cause skin irritation in those pre-disposed to skin problems. Contact with the eye may cause only mild irritation. Ingestion may cause adverse health effects such as nausea and vomiting. Chemical pneumonitis may occur from aspiration of chemical which may be fatal.**

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT:  
**Prolonged exposure to this product is unlikely to cause sensitization. There is no data to indicate that this material is carcinogenic in humans. Although there are no studies on humans, animal studies have indicated that repeated high dosages orally may result in damage to the liver, kidneys and thyroid.**

<small>EXPOSURE LIMITS:</small> <b>No data</b>	<small>IRRITANCY OF PRODUCT:</small> <b>As above.</b>	<small>SENSITIZATION TO PRODUCT:</small> <b>Not reported.</b>	<small>CARCINOGENICITY:</small> <b>Not listed by IARC</b>
<small>TERATOGENICITY:</small> <b>No data</b>	<small>REPRODUCTIVE TOXICITY:</small> <b>No data</b>	<small>MUTAGENICITY:</small> <b>No data</b>	<small>SYNERGISTIC PRODUCTS:</small> <b>None known</b>

## SECTION 7 - PREVENTIVE MEASURES

<small>PERSONAL PROTECTIVE EQUIPMENT:</small>		
<small>GLOVES (SPECIFY):</small> <b>If exposure is likely to be prolonged, use a barrier cream or wear nitrile rubber gloves.</b>	<small>RESPIRATOR (SPECIFY):</small> <b>None indicated under proper use.</b>	<small>EYE (SPECIFY):</small> <b>Safety goggles strongly recommended to avoid any irritation. Avoid use of contact lenses.</b>
<small>FOOTWEAR (SPECIFY):</small> <b>As dictated by the work place.</b>	<small>CLOTHING (SPECIFY):</small> <b>If exposure to skin is likely, wear suitable protective clothing to protect from skin contact.</b>	<small>OTHER (SPECIFY):</small> <b>Emergency eye-wash and safety shower strongly recommended in work area.</b>

ENGINEERING CONTROLS (SPECIFY, VENTILATION, ENCLOSED PROCESS):  
**Use good ventilation in the work area.**

LEAK AND SPILL PROCEDURE:  
**Eliminate all sources of ignition. Dam larger spills with sand or suitable absorbent. Place contaminated soil or absorbent in approved, compatible containers and label appropriately. Do not put liquid back into original container. Keep salvage containers tightly closed and away from heat or sources of ignition.**

WASTE DISPOSAL:  
**Consult national, provincial, and local regulations.**

HANDLING PROCEDURES AND EQUIPMENT:  
**Avoid any handling procedure that may cause contact with eyes, or prolonged contact with skin.**

STORAGE REQUIREMENTS:  
**Store in a cool, dry, well-ventilated area in the original containers. Keep containers away from direct sunlight. Do not store near foodstuffs. Product will last in excess of 2 years if stored as recommended.**

<small>SPECIAL SHIPPING INFORMATION:</small> <b>Follow all WHMIS labelling requirements. Shipping description is: ROAD and AIR: Non Regulated in non bulk</b>	<small>TOL. UN NUMBER:</small>
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## SECTION 8 - FIRST AID MEASURES

SPECIFIC MEASURES:  
**EYE CONTACT:** Flush with running water for at least 20 minutes, holding eyelids open. Get medical attention if irritation persists.  
**SKIN CONTACT:** Remove contaminated clothing. Wash affected area with soap and water. Launder clothing before reusing. Get medical attention if irritation persists.  
**INHALATION:** Remove victim to fresh air. Give artificial respiration if indicated. Get medical attention.  
**INGESTION:** If patient is conscious, give three or four glasses of water. Do not induce vomiting. Do not give anything by mouth to a convulsing or unconscious person. Get medical attention.  
**GENERAL ADVICE:** Good personal hygiene is essential. Avoid eating, smoking or drinking in work areas.

## SECTION 9 - PREPARATION DATE OF MSDS

<small>PREPARED BY:</small> <b>Kel-Ex Agencies Ltd. with information supplied by Bitron International and CCINFO database.</b>	<small>PHONE NUMBER:</small> <b>Kel-Ex Agencies Ltd. (604) 986-4617 Bi-Tron Global (604) 244-8999</b>	<small>DATE:</small> <b>February 25, 2006</b>
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