

CHEM INTERNATIONAL**MATERIAL SAFETY DATA SHEET****EMERGENCY #:** CANUTEC (613) 996-6666**PRODUCT IDENTIFICATION AND PREPARATION INFORMATION****PRODUCT NAME:** C.I. ULTRA BLACK MAGIC**EFFECTIVE DATE:** January 15, 2009**WHMIS CLASS:** Not Controlled**T.D.G. CLASSIFICATION:** Not Regulated**UN: CLASS: PG:****CHEMICAL FAMILY:****MATERIAL USE:** Black arena finish**HAZARDOUS INGREDIENTS**

INGREDIENTS	CAS #	Wt%	ACGTH-TLV	LC50	LD50
None.					

PHYSICAL DATA**BOILING POINT(°C):** Not Available**COEF. OF WATER/OIL DIST.:****VAPOUR PRESSURE (mm Hg):** N/A**SPECIFIC GRAVITY (H₂O=1):** 1.034**VAPOUR DENSITY (Air=1):** N/A**PERCENT VOLATILE (by vol.):** SOLUBILITY IN**WATER:** 100%**EVAPORATION RATE (H₂O=1):** Not Avail.**PHYSICAL STATE:** Liquid**ODOUR THRESHOLD:****pH (as supplied):** N/A**FREEZING POINT(°C):** 0**APPEARANCE AND ODOUR:** Black liquid with characteristic ammonia odor.**FIRE AND EXPLOSION DATA****FLAMMABILITY:****FLASH POINT (Test method):** N/A**UEL:****LEL:****HAZARDOUS COMBUSTION PRODUCTS:** Silicone dioxide, carbon dioxide and traces of incompletely burned carbon, products.**MEANS OF EXTINCTION:** As for surrounding fire.**SPECIAL FIRE HAZARDS:****FIRE AND EXPLOSION HAZARDS:****AUTOIGNITION TEMP.:****SENSITIVITY TO: MECHANICAL IMPACT:****STATIC DISCHARGE:****REACTIVITY DATA****CONDITIONS FOR CHEMICAL INSTABILITY:** Stable**INCOMPATIBILITY:** Oxidizing material**HAZARDOUS DECOMPOSITION PRODUCTS:** On combustion, see Hazardous combustion products.**REACTIVITY:****FIRST AID****EYE:** Flush with water for 15 minutes. If irritation persists, get medical attention.**SKIN:** Flush with water.**INHALATION:** Remove to fresh air and rest.**INGESTION:** Drink large quantities of water. If any discomfort, get medical attention. Never give anything by mouth to an unconscious person.

TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY: Eyes, skin contact, inhalation, ingestion

EFFECTS OF ACUTE EXPOSURE:

EYE: May cause discomfort, redness and possible irritation.

SKIN: Prolonged contact may cause discomfort and redness.

INHALATION: Excessive inhalation may cause dizziness and headache.

INGESTION: May cause nausea and diarrhea.

EFFECTS OF CHRONIC EXPOSURE:

IRRITANCY: N/AV

CARCINOGENICITY: Non hazardous by WHMIS criteria

REPRODUCTIVE TOXIN: n/d

TERATOGENICITY: n/d

MUTAGENICITY: n/d

SYNERGISTIC MATERIALS: n/d

EXPOSURE LIMITS: N/AV

PREVENTATIVE MEASURES

GLOVES: Gloves and coveralls should be worn to protect sensitive skin and to prevent wetting of clothing.

EYE PROTECTION: Not normally necessary.

RESPIRATORY PROTECTION: Not normally necessary.

OTHER PROTECTIVE EQUIPMENT:

ENGINEERING CONTROLS:

LEAK AND SPILL PROCEDURE (including neutralizing): Use absorbent material to collect and contain for salvage or disposal. Rinse spill area to prevent slippery conditions. Do not allow run off into public waterways.

WASTE DISPOSAL: Local, provincial and federal regulations concerning health and pollution should be observed to determine approved disposal procedures.

STORAGE REQUIREMENTS: Keep container sealed when not in use.

HANDLING PROCEDURES: Use with adequate ventilation.

N/AP= NOT APPLICABLE · N/E=NOT ESTABLISHED · N/D=NOT DETERMINED · N/AV=NOT AVAILABLE
<=LESS THAN - >=MORE THAN

HMIS HAZARD RATING INFORMATION

FIRE

REACTIVITY

HEALTH

PERSONAL PROTECTION

0 – Minimal, 1- Slight, 2 – Moderate, 3 – Serious, 4 – Extreme.

DISCLAIMER: Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases, data is not available and is so stated. Since conditions of actual product use are beyond the control of the supplier, it is assumed that the user of this material has been fully trained according to the mandatory requirements of WHIMIS. No warranty, expressed or implied is made, and supplier will not be liable for any losses, injuries, or consequential damage that may result from the use or reliance on any information contained in this form.

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