

Material Safety Data Sheet

IDENTITY (As used on Label and List) #1187 CITRA CLEAN

Section I

MANUFACTURER'S NAME: Lazer Chem
ADDRESS: P.O. Box 2215; Sidney, BC V8L 3S8

EMERGENCY TELEPHONE NUMBER: 1-800-255-3924
TELEPHONE NUMBER FOR INFORMATION: 1-866-233-2933
DATE PREPARED: January 2010

Section II - Identity Information

HAZARDOUS COMPONENTS	CAS NO.	ACGIH TLV
Sodium Metasilicate	6834-92-0	LD ₅₀ Oral rat=1280 mg/kg
D'Limonene	5989-27-5	Not applicable

Section III - Physical/Chemical Characteristics

PHYSICAL STATE: Liquid	pH (+ or -.3) = 13
BOILING POINT: 100°C	SPECIFIC GRAVITY: 1.07
VAPOR PRESSURE (mm Hg): Not available	MELTING POINT: Not applicable
VAPOR DENSITY (Air=1): Not available	EVAPORATION RATE: Not available
SOLUBILITY IN WATER: Complete	APPEARANCE AND ODOR: Orange with citrus odour.

Section IV - Fire and Explosion Hazard Data

FLASH POINT (Method Used): >100°C
FLAMMABLE LIMITS: Not available
EXTINGUISHING MEDIA: Water, dry chemical, carbon dioxide.
SPECIAL FIRE FIGHTING PROCEDURES: None known
UNUSUAL FIRE AND EXPLOSION HAZARDS: Known none.

Section V - Reactivity Data

STABILITY: Stable
CONDITIONS TO AVOID: Known none.
INCOMPATIBLE SUBSTANCE: Strong concentrated acids.
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Known none.
HAZARDOUS POLYMERIZATION: Known none.
CONDITIONS TO AVOID: Known none.

Section VI - Health Hazard Data

ROUTE(S) OF ENTRY: Inhalation: No Skin: No Ingestion: No
HEALTH HAZARDS: (ACUTE and CHRONIC): Eyes: Will irritate eyes and may cause burning sensation. SKIN: Prolonged skin contact may cause irritation. INHALATION: May irritate upper respiratory tract. INGESTION: May cause gastro-intestinal discomfort.
CARCINOGENICITY: NTP: No IARC Monographs: No OSHA Regulated: No
SIGNS AND SYMPTOMS OF EXPOSURE: See "Health Hazards"
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known
EMERGENCY AND FIRST AID PROCEDURES: Eye Contact: Flush with plenty of water for at least 15 minutes while lifting eyelids. Seek medical attention. Skin Contact: Wash with water. If irritation occurs, seek medical attention. Ingestion: DO NOT INDUCE VOMITING. Rinse mouth out with water, then drink large amounts, one to two full glasses of water and seek prompt medical aid. Inhalation: Remove to fresh air, if problem breathing, seek medical aid.

Section VII - Precautions for Safe Handling and Use

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Soak up using absorbent material. Caution, floors may become slippery.
WASTE DISPOSAL METHOD: Dispose of absorbent material with local, state and federal regulations. For large quantities, contact Local Environmental Authorities.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: No special precautions.
OTHER PRECAUTIONS: None

Section VIII - Control Measures

RESPIRATORY PROTECTION: Not normally required.
VENTILATION: Normal ventilation.
PROTECTIVE GLOVES: Not normally required.
EYE PROTECTION: Goggles (if splashing is a problem)
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not normally required.
WORK/HYGIENIC PRACTICES: Standard practices.

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