

MATERIAL SAFETY DATA SHEET

ONE CLEAN TRAFFIC LANE CLEANER

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SECTION I: PRODUCT INFORMATION

TRADE NAME: ONE CLEAN TRAFFIC LANE CLEANER

SUPPLIER/MANUFACTURER: Chemical Specialties Mfg Corp, 200 Confederation Pkwy, Concord ON, L4K 4T8 (416) 421-5212

PREPARATION DATE: January 7, 2011

PRODUCT USE: Carpet Pre-spray

PRODUCT IDENTITY: Mixture

CLASS D2B

SECTION II: HAZARDOUS INGREDIENTS

CHEMICAL IDENTITY: Sodium Xylene Sulfonate CAS# / NA# / UN#: 1300-72-7 CONC. (W/W): 7 - 13 %
OSHA PEL, ACGIH TLV: Not established TOXICITY LD50: Not Available

CHEMICAL IDENTITY: Alcohol Ethoxylate CAS# / NA# / UN#: 68131-39-5 CONC. (W/W): 3 - 7 %
OSHA PEL, ACGIH TLV: TOXICITY: LD50 oral, rat >500-5000 mg / kg;

CHEMICAL IDENTITY: Sodium Alpha Olefin Sulfonate CAS# / NA# / UN#: 68439-57-6 CONC. (W/W): 1 - 5 %
OSHA PEL, ACGIH TLV: Not established TOXICITY LD50: oral rat 500-5000 mg/kg
LD50: dermal rabbit 400-2000 mg/kg

CHEMICAL IDENTITY: Ethoxylated Alcohol CAS# / NA# / UN#: 160875-66-1 CONC. (W/W): 1 - 5 %
OSHA PEL, ACGIH TLV: TOXICITY: LD50 >500 mg / kg;

CHEMICAL IDENTITY: Trisodium Nitrilotriacetate CAS# / NA# / UN#: 5064-31-3 CONC. (W/W): 1 - 5 %
OSHA PEL, ACGIH TLV: TOXICITY: LD50 oral rat 1000-2000 mg/kg

SECTION III: PHYSICAL DATA

PHYSICAL STATE: Liquid APPEARANCE & ODOR: Slightly hazy white with citrus odor

ODOR THRESHOLD: Not determined SPECIFIC GRAVITY: Approx. 1.053

VAPOR PRESSURE: Similar to water VAPOR DENSITY: Similar to water

EVAPORATION RATE: Not determined BOILING POINT:

FREEZING POINT: Not determined pH: 9.5-10.5

COEFFICIENT OF WATER/OIL DISTRIBUTION: Not determined WATER SOLUBILITY: 100 %

SECTION IV: FIRE AND EXPLOSION DATA

CONDITIONS OF FLAMMABILITY:

((a) Not Flammable

MEANS OF EXTINCTION: Water, CO2, dry chemical

FLASHPOINT & METHOD OF DETERMINATION: >93.0°C

UPPER FLAMMABLE LIMIT: None

LOWER FLAMMABLE LIMIT: None

AUTO-IGNITION TEMPERATURE: None

HAZARDOUS COMBUSTION PRODUCTS: None known

EXPLOSION DATA-SENSITIVITY TO MECHANICAL IMPACT: Not sensitive

EXPLOSION DATA-SENSITIVITY TO STATIC DISCHARGE: Not sensitive

SECTION V: REACTIVITY DATA

CONDITION UNDER WHICH THE PRODUCT IS CHEMICALLY UNSTABLE: Stable

NAME OF ANY SUBSTANCE OR CLASS OF

SUBSTANCE WITH WHICH THE PRODUCT IS INCOMPATIBLE: None known

CONDITIONS OF REACTIVITY: None known

HAZARDOUS DECOMPOSITION PRODUCTS: None known

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SECTION VI: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:

SKIN CONTACT: May be irritating with long contact.

SKIN ABSORPTION: May cause dermatitis

EYE CONTACT: Irritant

INHALATION: May be irritating

INGESTION: May be irritating

EFFECTS OF ACUTE EXPOSURE TO PRODUCT: None known

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: None known

EXPOSURE LIMITS: None known

IRRITANCY OF PRODUCT: See above

SENSITIZATION TO PRODUCT: None known

CARCINOGENICITY: No ingredients listed

REPRODUCTIVE TOXICITY: None known

TERATOGENICITY: None known

MUTAGENICITY: None known

NAME OF TOXICOLOGICALLY SYNERGISTIC PRODUCTS: None known

SECTION VII: PREVENTATIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Rubber gloves, safety glasses with side shields

ENGINEERING CONTROLS: Use with adequate ventilation

PROCEDURES TO BE FOLLOWED IN CASE OF A LEAK OR SPILL: Mop up or flush to sanitary sewer if permitted.

WASTE DISPOSAL: Flush to sanitary sewer if permitted by Provincial & Municipal regulations.

HANDLING PROCEDURES AND EQUIPMENT: Normal

STORAGE REQUIREMENTS: Store above 0 degrees C & below 60 degrees C

SPECIAL SHIPPING INFORMATION: None

SECTION VIII: FIRST AID MEASURES

EYES: Remove contact lenses. Flush with water for at least 15 minutes. If irritation persists, consult physician.

INGESTION: Drink 1 to 2 glasses of water. If discomfort persists, consult physician

INHALED: Remove to fresh air. If symptoms persist or are severe seek prompt medical assistance.

SKIN: Remove contaminated clothing. Thoroughly wash exposed area with soap and water.

PHYSICIAN Treatment based on judgment of attending physician.

SECTION IX: PREPARATION INFORMATION

PREPARED BY: E. Vismantas (416) 421-5212

24 HOUR EMERGENCY NUMBER: CANUTEC 1-613-996-6666

SPECIAL PRECAUTIONS

One should always use chemicals with awareness of potential hazards, known and unknown, and their effect on the human - system. We urge users to minimize employee exposure to all chemicals, including this product and to keep the level of exposure commensurate with good industrial hygiene practices.

DISCLAIMER OF LIABILITY

The manufacturer and seller warrants that this product conforms to its standard specifications when used according to directions. As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim all expressed or implied warranties of merchantability or of liability from the use of this product. The information contained herein, as of this date, is believed to be true and accurate, but it is the user's obligation to study the MSDS and determine the conditions for the safe use of this product.
