MATERIAL SAFETY DATA SHEET

DEFOAMER CONCENTRATE

SECTION I: PRODUCT INFORMATION

TRADE NAME: DEFOAMER CONCENTRATE
SUPPLIER/MANUFACTURER: Hunnisett Chemicals Limited, 200 Wicksteed Avenue, Toronto, Ontario M4G 2B6 (416) 421-5212
PREPARATION DATE: August 1, 2002
PRODUCT USE: Anti Foamer
PRODUCT IDENTITY: Mixture
CLASS NOT APPLICABLE

SECTION II: HAZARDOUS INGREDIENTS

CONTAINS NO HAZARDOUS INGREDIENTS UNDER THE CURRENT DEFINITIONS OF WHMIS

SECTION III: PHYSICAL DATA

PHYSICAL STATE: Liquid
APPEARANCE AND ODOR: Milky white with no odor
ODOR THRESHOLD: None
SPECIFIC GRAVITY: 0.9
VAPOR PRESSURE: Similar to water
VAPOR DENSITY: 0.8
EVAPORATION RATE: Not determined
BOILING POINT: Not determined
FREEZING POINT: Approx. -1 degrees C
pH: 6 - 8
COEFFICIENT OF WATER/OIL DISTRIBUTION: Not applicable
WATER SOLUBILITY: 100%

SECTION IV: FIRE AND EXPLOSION DATA

CONDITIONS OF FLAMMABILITY:
(a) Not flammable
(b) MEANS OF EXTINCTION: Water, CO2
FLASHPOINT & METHOD OF DETERMINATION: Over 94 degrees C (TOC)
UPPER FLAMMABLE LIMIT: None
LOWER FLAMMABLE LIMIT: None
AUTO-IGNITION TEMPERATURE: None
HAZARDOUS COMBUSTION PRODUCTS: None
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 above freezing
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

SECTION VI: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:
SKIN CONTACT: Slight irritant
SKIN ABSORPTION: Slight irritant
EYE CONTACT: Slight irritant
INHALATION: Slight irritant
INGESTION: May cause nausea
EFFECTS OF ACUTE EXPOSURE TO PRODUCT: None known
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: None known
EXPOSURE LIMITS: None known
IRRITANCY OF PRODUCT: Very slight
SENSITIZATION TO PRODUCT: None known
CARCINOGENICITY: None known
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 goggles
ENGINEERING CONTROLS: None
PROCEDURES TO BE FOLLOWED IN CASE OF A LEAK OR SPILL: Mop up
WASTE DISPOSAL: Flush to sanitary sewer if permitted by Provincial and Municipal regulations
HANDLING PROCEDURES AND EQUIPMENT: Normal
STORAGE REQUIREMENTS: Store above freezing
SPECIAL SHIPPING INFORMATION: None

SECTION VIII: FIRST AID MEASURES

IN CASE OF EYE CONTACT: Flush with water. Consult physician
IN CASE OF SKIN CONTACT: Flush with water
IF INHALED: Remove to fresh air. If symptoms persist, seek medical attention.
IF INGESTED: Obtain medical attention
PHYSICIAN: Danger from lung aspiration must be weighed against oral toxicity when emptying stomach

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.

PREPARATION INFORMATION

PREPARED BY: Hunnisett Chemicals  Phone: 416-421-5212
24 HOUR EMERGENCY NUMBER: CANUTEC 1-613-996-6666

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.