

MATERIAL SAFETY DATA SHEET

ALL CEILING CLEANER – COMBINED SOLUTIONS

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SECTION I: PRODUCT INFORMATION

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TRADE NAME: All Ceiling Cleaner - combined solutions A & B
SUPPLIER/MANUFACTURER: Hunnisett Chemicals Limited, 200 Wicksteed Avenue, Toronto, Ontario M4G 2B6 (416) 421-5212
PREPARATION DATE: June 1, 2005
PRODUCT USE: Product for cleaning ceiling tiles
PRODUCT IDENTITY: Mixture

CLASS D2B

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SECTION II: HAZARDOUS INGREDIENTS

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CHEMICAL IDENTITY: Hydrogen Peroxide CAS# / NA# / UN#: 7722-84-1 CONC. (W/W): 3 - 7%
OSHA PEL, ACGIH TLV: TOXICITY (LD50 & LC50): Refer to Solution A

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SECTION III: PHYSICAL DATA

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PHYSICAL STATE: Liquid APPEARANCE AND ODOR: Hazy, Odorless
ODOR THRESHOLD: Not available SPECIFIC GRAVITY: 1.00
VAPOR PRESSURE: Similar to water VAPOR DENSITY: Not available
EVAPORATION RATE: Not determined BOILING POINT: Approx 100 C
FREEZING POINT: Approx 0 C pH: 7 - 8
COEFFICIENT OF WATER/OIL DISTRIBUTION: Not applicable WATER SOLUBILITY: 100%

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SECTION IV: FIRE AND EXPLOSION DATA

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CONDITIONS OF FLAMMABILITY: Not flammable
(a)
(b)
MEANS OF EXTINCTION: Treat primary source of fire.
FLASHPOINT & METHOD OF DETERMINATION: Not applicable
UPPER FLAMMABLE LIMIT: Not applicable
LOWER FLAMMABLE LIMIT: Not applicable
AUTO-IGNITION TEMPERATURE: None
HAZARDOUS COMBUSTION PRODUCTS: Oxygen
EXPLOSION DATA-SENSITIVITY TO MECHANICAL IMPACT: Not sensitive
EXPLOSION DATA-SENSITIVITY TO STATIC DISCHARGE: Not sensitive

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SECTION V: REACTIVITY DATA

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CONDITION UNDER WHICH THE PRODUCT IS CHEMICALLY UNSTABLE: Stable
NAME OF ANY SUBSTANCE OR CLASS OF
SUBSTANCE WITH WHICH THE PRODUCT IS INCOMPATIBLE: Reducing agents
CONDITIONS OF REACTIVITY: Contaminants may reduce effectiveness of product
HAZARDOUS DECOMPOSITION PRODUCTS: Oxygen

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SECTION VI: TOXICOLOGICAL PROPERTIES

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ROUTE OF ENTRY:
SKIN CONTACT: May be irritating
SKIN ABSORPTION: May be irritating NOTE: 3.5% solution sold in pharmacies OTC as antiseptic solution
EYE CONTACT: May be irritating
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: Mild with ingestion, may cause nausea
SENSITIZATION TO PRODUCT: None known
CARCINOGENICITY: Not listed by IARC, NIP, OSHA, ACGIH
REPRODUCTIVE TOXICITY: None known
TERATOGENICITY: None known
MUTAGENICITY: None known
NAME OF TOXICOLOGICALLY SYNERGISTIC PRODUCTS: None known

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**SECTION VII: PREVENTATIVE MEASURES**

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PERSONAL PROTECTIVE EQUIPMENT: Goggles and gloves should be worn. If it is suspected that during application a TLV level of

1 ppm exists, self contained breathing apparatus is required.

ENGINEERING CONTROLS: Adequate mechanical ventilation

PROCEDURES TO BE FOLLOWED IN CASE OF A LEAK OR SPILL: Mop up or flush to drain

WASTE DISPOSAL: Flush to drain

HANDLING PROCEDURES AND EQUIPMENT: Good industrial practice

STORAGE REQUIREMENTS: Life of mixed solutions degrades by 24 hours and will approximate the pharmaceutical concentration

SPECIAL SHIPPING INFORMATION: Never shipped - always mixed on site

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**SECTION VIII: FIRST AID MEASURES**

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IN CASE OF EYE CONTACT: Flush with water.

IN CASE OF SKIN CONTACT: Flush with water

IF INHALED: Remove to fresh air

IF INGESTED: Consult a physician

PHYSICIAN: Contains anionic surfactants and hydrogen peroxide

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**SPECIAL PRECAUTIONS**

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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.

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**PREPARATION INFORMATION**

PREPARED BY: Hunnisett Chemicals Ltd. PHONE NUMBER: (416) 421-5212

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

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**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.

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