

# ENVIROSAFE CHEMICALS CANADA

## MATERIAL SAFETY DATA SHEET

### SECTION 1-PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER: Skinsan Concentrate  
PRODUCT USE: Sheepskin Wash  
MANUFACTURER'S NAME: ENVIROSAFE CHEMICALS CANADA  
ADDRESS: PO Box 1792  
CITY: North Battleford PROVINCE: SK POSTAL CODE: S9A 3W8 TEL: 306-446-0505

PRODUCT IDENTIFICATION  
NUMBER (PIN) Quaternar  
Product #3205

### SECTION 2-HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD50 OF INGREDIENT (SPECIFY SPECIES AND ROUTE)	LC OF INGREDIENT (SPECIFY SPECIES) TLV(ACGIH)
Ethanol	3#	64-17-5	LD50RAT:7060g/kg	LC50Rat:20000PPM/10H
Isorporanol	12%	67-63-0	LD50RAT:5040mg/kg	LC50RAT:16000PPM/8H
Alkyldimethle Amoniumchloride(C12-18)	13%	68956-79-6	N/A	N/A

### SECTION 3-PHYSICAL DATA

PHYSICAL STATE: White liquid ODOUR AND APPEARANCE: Hazy Sweet odour ODOUR THRESHOLD (PPM): N/A

VAPOUR PRESSURE: Not determined (mm Hg) VAPOUR DENSITY: Estimated (AIR=1) Heavier than air EVAPORATION RATE: Slower than ethyl ether

BOILING POINT (°C)°F 212F100 (212) FREEZING POINT(°): N/A pH:3.5-5.5 @10% solutions 1:1 with Isoropropanol

SPECIFIC GRAVITY:N/A COEFF. WATER/OIL DIST.: N/A

### SECTION 4-FIRE AND EXPLOSION DATA

FLAMMABILITY: Non-flammable IF YES UNDER WHICH CONDITION? N/A

MEANS OF EXTINCTION: Dry chemical, foam Carbon dioxide, water fog. FLASHPOINT (°C) AND METHOD:°F 92F 33 (92)

UPPER FLAMMABLE LIMIT (% BY VOLUME):°C N/A LOWER FLAMMABLE LIMIT (% BY VOLUME):°C N/A

AUTOIGNITION TEMPERATURE (°C): N/A HAZARDOUS COMBUSTION PRODUCTS: N/A

EXPLOSION DATA SENSITIVITY TO IMPACT:N/A SENSITIVITY TO STATIC DISCHARGE: N/A

### SECTION 5 REACTIVITY DATA

CHEMICAL STABILITY: Stable under normal conditions

IF NO UNDER WHICH CONDITION?

INCOMPATIBILITY WITH OTHER SUBSTANCES: This product may react with strong oxidizing agents

REACTIVITY, AND UNDER WHAT CONDITIONS: None known

HAZARDOUS DECOMPOSITION PRODUCTS: Upon decomposition this product may yield poisonous gases including oxides of nitrogen and ammonia.

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PRODUCT IDENTIFICATION: Skinsan Concentrate (sheepskin wash)

**SECTION 6-TOXICOLOGICAL PROPERTIES**

ROUTE OF ENTRY:

SKIN: SKIN ABSORPTION: x EYE CONTACT: x INHALATION: INGESTION: x

EFFECTS OF ACUTE EXPOSURE TO PRODUCT: May cause moderate to severe irritation to eyes.

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: Prolonged and/or repeated skin contact may cause irritation or dermatitis.

EXPOSURE LIMITS: N/A IRRITANCY OF PRODUCT: Vapours may cause dizziness.

SENSITIZATION OF PRODUCT: None known

CARCINOGENICITY: No carcinogenicity data available for this product.

TERATOGENICITY: N/A REPRODUCTIVE TOXICITY: N/A

MUTAGENICITY: N/A SYNERGISTIC PRODUCTS: N/A

**SECTION 7-PREVENTIVE MEASURES**

PERSONAL PROTECTIVE EQUIPMENT: Not normally required.

GLOVES: Use impervious gloves RESPIRATOR: Local exhaust ventilation EYE: safety glasses chemical Goggles

FOOTWEAR: Normal CLOTHING: Normal OTHER: eye wash fountain

ENGINEERING CONTROL (SPECIFY, EG. VENTILATION ENCLOSED PROCESS): If vapours are present use a NIOSH approved respirator

LEAK AND SPILL PRODUCE: Absorb spill with inert material. Do not allow spilled product to enter public drainage system ventilate the contaminated area.

WASTE DISPOSAL:

HANDLING PROCEDURES AND EQUIPMENT: Wash thoroughly after handling.

STORAGE REQUIREMENTS: Do not handle or store near an open flame, heat or other sources of ignition. Store indoors in a dry ventilated area.

SPECIAL SHIPPING INFORMATION: None known

**SECTION 8-FIRST AID MEASURES**

EYE: Immediately flush eyes with water for at least 15 minutes, seek medical attention.

SKIN: Flush with large amounts of water; if irritation persists get medical attention immediately.

INHALATION: Remove source of contamination, move victim to fresh air, if breathing is difficult give oxygen.

INGESTION: If the material is swallowed get immediate medical attention or advice immediately.

**SECTION 9-PREPARATION DATE OF MSDS**

PREPARED BY ENVIROSAFE CHEMICALS CANADA TECHNICAL DEPT PH 306-446-0505 DATE June 1, 2012

WHILE THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE LISTED, ENVIROSAFE CHEMICALS CANADA MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE HEREON.

All components of this product are on the following inventories U.S.A. (TSCA)

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