

ENVIROSAFE CHEMICALS CANADA

MATERIAL SAFETY DATA SHEET

SECTION 1-PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER: Cleaner Degreaser 500
HS PRODUCT CODE:2915901050
PRODUCT USE: Food grade Cleaner Degreaser

PRODUCT IDENTIFICATION
NUMBER (PIN) C302

Manufacturers Name: Envirosafe Chemicals Canada
Address: PO Box 1792 - 10011 Thatcher Avenue
City: North Battleford Province: SK

Postal Code: S9A 3W8 Tel: 306-446-0505

SECTION 2-HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD50 OF INGREDIENT (SPECIFY SPECIES AND ROUTE)	LC OF INGREDIENT (SPECIFY SPECIES) TLV (ACGIH)
Sodium lauryl sulphate	1-5%	0000151213	1288mg/kg	Not available
Sodium Dodecylbenzene	10-30	0025155300	Not available	Not available

Non-hazardous ingredient balance (Approved by Agriculture Canada Food Production & Inspection Branch)

SECTION 3-PHYSICAL DATA

PHYSICAL STATE: liquid ODOUR AND APPEARANCE: orange ODOUR THRESHOLD (PPM): Not available
sweet odour available

VAPOUR PRESSURE: <18 VAPOUR DENSITY: <1 EVAPORATION RATE: Not available
(mm Hg) (AIR=1) Bulk density 8.5 lb/gal (water=1)<1

BOILING POINT (°C): 212°F FREEZING POINT (°X): Not available pH: Concentrate 9.6
SPECIFIC GRAVITY: (H2O=1) 1.022 COEFF. WATER/OIL DIST: Not available

SECTION 4-FIRE AND EXPLOSION DATA

FLAMMABILITY: Non-flammable IF YES UNDER WHICH CONDITION?

MEANS OF EXTINCTION: Use media suitable for surrounding materials FLASH POINT (°C) AND METHOD: None

UPPER FLAMMABLE LIMIT (% BY VOLUME): Not available LOWER FLAMMABLE LIMIT (% BY VOLUME):Not available

AUTO IGNITION TEMPERATURE (°C): Not available HAZARDOUS COMBUSTION PRODUCTS: Sulphur-dioxide

EXPLOSION DATA SENSITIVITY TO IMPACT: Not available SENSITIVITY TO STATIC DISCHARGE: Not available

SECTION 5 REACTIVITY DATA

CHEMICAL STABILITY: Yes

IF NO UNDER WHICH CONDITION?

INCOMPATIBILITY WITH OTHER SUBSTANCES: Strong acids

REACTIVITY, AND UNDER WHAT CONDITIONS: Normally stable

HAZARDOUS DECOMPOSITION PRODUCTS: Sulphur dioxide

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SECTION 6-TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:

SKIN CONTACT: SKIN ABSORPTION: X EYE CONTACT: X INHALATION: INGESTION: X

EFFECTS OF ACUTE EXPOSURE TO PRODUCT: Sodium lauryl sulphate has mild allergenic properties.

Inhalation of mist may cause respiratory irritation.

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: Skin irritation & eye irritation

EXPOSURE LIMITS: None known IRRITANCY OF PRODUCT: May cause skin & eye irritation.

SENSITIZATION TO PRODUCT: Not available

CARCINOGENICITY: The ingredient of this product are not considered to be carcinogens by the National Toxicity program, The International Agency for research on cancer or the O.S.H.A.

TERATOGENICITY: Not available REPRODUCTIVE TOXICITY: Not available

MUTAGENICITY: Not available SYNERGISTIC PRODUCTS: Not available

SECTION 7-PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Not normally required.

GLOVES: Neoprene gloves RESPIRATOR: Not normally required EYE: Chemical safety goggles.

FOOTWEAR: rubber boots CLOTHING: Not available OTHER: Not available

ENGINEERING CONTROL (SPECIFY, EG. VENTILATION ENCLOSED PROCESS): Not normally required.

LEAK AND SPILL PRODUCE: Flush area with plenty of water. Clean up with absorbent material, such as (Diatomaceous earth)

WASTE DISPOSAL: Dispose of in accordance with local Federal and Provincial regulations.

HANDLING PROCEDURES AND EQUIPMENT: None known. (Approved by Agriculture Canada).

STORAGE REQUIREMENTS: Store in closed container. Cool dry area. Store between 0° and 40°C

SPECIAL SHIPPING INFORMATION: None known

SECTION 8-FIRST AID MEASURES

EYE: Immediately flush eyes with large amounts of water for 15 minutes. Get medical attention if Irritation persists.

SKIN: Wash with large amounts of water. If irritation persists, get medical attention.

INHALATION: Move victim to fresh air. Get medical attention if irritation persists.

INGESTION: Contact physician immediately. Contact local poison control centre.

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SECTION 9-ADDITIONAL INFORMATION

This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all the Information required by the CPR.

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SECTION 10-PREPARATION DATE OF MSDS

PREPARED BY ENVIROSAFE CHEMICALS CANADA TECHNICAL DEPT. PHONE NUMBER 306-446-0505 DATE: February 2, 2016

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