

(10964)

Easy Way Cleaning Products Limited

2001 Power Degreaser

MATERIAL SAFETY DATA SHEET

Effective Date: 01MAY2014

SECTION I - PRODUCT IDENTIFICATION

Product Name: 2001 Power Degreaser

Product Use: General Cleaner

WHMIS Class: Class D - Division 2B

T.D.G. Classification: Not regulated

HEALTH	2
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	B

Manufacturer Name and Address:
 Easy Way Cleaning Products Ltd.
 11 Housers Lane
 Woodstock, Ontario N4S 7W8
 (519) 537-7711 Supplier Name

Supplier Name and Address:
 Tennier Sanitation
 1 McKinstry
 Hamilton, ON L8L 6C2

APPROVED MATERIAL
 APR 22 2015
 MSDS # 10964
 APPROVED BY *[Signature]*

SECTION II - HAZARDOUS INGREDIENTS

Ingredients	CAS#	Wt%	ACGIH-TLV	LD ₅₀	LC ₅₀
Sodium metasilicate	6834-92-0	0.5-1.5	10 mg/m ³ TWA	800 mg/kg oral, rat	Not available
Sodium dodecylbenzene sulfonate	25155-30-0	1-5	10 mg/m ³ TWA	1260 mg/kg oral, rat	Not available
Alcohols, C9-11, ethoxylated	68439-46-3	1-5	Not available	Not available	1200 mg/kg oral, rat
2-Butoxy Ethanol	111-76-2	3-12	20 ppm TWA	450 mg/kg oral, rat	470 ppm 4 h rat

SECTION III - PHYSICAL DATA

Boiling Point (deg C): Not available
Vapour Pressure (mm Hg): Not available
Vapour Density (Air = 1): Not available
Solubility in Water: Soluble
Physical State: Liquid
Appearance and Odour: Clear mauve; pungent odour

Specific Gravity (H₂O = 1): 1.04
Solids Content (Wt %, 1 h @ 105°C): 13
Evaporation Rate (Water = 1): Not available
pH (as supplied): 12.8
Viscosity: Not available
Odour Threshold (ppm): Not available

SECTION IV - FIRE AND EXPLOSION DATA

Flammability: Not flammable by WHMIS criteria.
Flash Point (deg C, TCC): None
Hazardous Combustion Products: May include and are not limited to oxides of carbon, oxides of sulphur.
Autoignition Temperature (deg C): Not applicable.
Extinguishing Media: Dry chemical, water spray, chemical foam, alcohol foam, carbon dioxide, fog.
Special Fire Hazards: Firefighters should wear self-contained breathing apparatus.

SECTION V - REACTIVITY DATA

Conditions for Chemical Instability: Stable
Incompatible Materials: Acids, oxidizers.
Reactivity and Under What Conditions: Not available.
Hazardous Decomposition Products: May include and are not limited to oxides of carbon, oxides of sulphur when heated to decomposition.

SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry: Eye, Skin Contact, Inhalation, Ingestion

EFFECTS OF ACUTE EXPOSURE:

- Eye: Causes irritation.
Skin: May cause irritation.
Inhalation: May cause respiratory tract irritation.
Ingestion: May cause stomach distress, nausea or vomiting.

EFFECTS OF CHRONIC EXPOSURE:

Skin: Prolonged or repeated exposure can cause drying, defatting and dermatitis.

- Irritancy: Hazardous by WHMIS criteria.
Respiratory Tract Sensitization: No data available.
Carcinogenicity: Non-hazardous by WHMIS criteria.
Teratogenicity, Mutagenicity, Reproductive Effects: No data available.
Synergistic Materials: Not available.

SECTION VII- PREVENTATIVE MEASURES

- Protective Gloves: Rubber. Confirm with reputable supplier first.
Eye Protection: Safety glasses.
Respiratory Protection: Not normally required if good ventilation is maintained.
Other Protective Equipment: As required by employer code.
Engineering Controls: General ventilation normally adequate.
Leak and Spill Procedure: Before attempting clean-up, refer to hazard data given above.
Waste Disposal: Review federal, provincial and local government requirements prior to disposal.
Storage and Handling Requirements: Keep out of reach of children. Store in a closed container away from incompatible materials.

SECTION VIII - FIRST AID

- Eye: Immediately flush with water. Remove contact lenses, if applicable, and continue rinsing for 15 minutes.
Skin: Flush with water. Wash with soap and water.
Inhalation: Move victim to fresh air.
Ingestion: Do not induce vomiting. Rinse mouth with water, then drink one glass of water.

Disclaimer

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated.