Product Information



Product Use: Vehicle Cleaner

P.O.Box 3000, Peterborough, Ontario Canada K9J 8N4

Telephone (705) 745-5763 1-800-461-7695 Product Name: Swish Clean-It Vehicle Wash

Emergency Tel: Canutec (613) 996-6666

MATERIAL SAFETY DATA SHEET

HMIS Haza	rd Rati	ng	
HEALTH	2	0 – Insignificant	
FLAMMABILITY	0	1 – Slight	
REACTIVITY	0	2 – Moderate 3 – High	
PERSONAL PROTECTION	В	4 – Extreme	



(8031)

<u>TLV</u> <u>LD₅₀</u> <u>LC₅₀</u>
1,658 mg/kg (Oral, Rat) NA
A $1,720 \text{ mg/kg}$ (Oral, Rat) >1,210 mg/m ³ 4 hrs. Mouse
1,378 mg/kg (Oral, Rat) NA

Physical Data

Appearance and odour: Green; pineVapour pressure (mm Hg): NEVapour density (Air=1): NESolubility in water (20°C): SolublePhysical state: LiquidBoiling point (°C): NEFreezing point (°C): NESpecific gravity (Water=1): 1.026% Volatile (Wt %): 90Evaporation rate (Water=1): NEpH (as supplied): 11.55Odour threshold (ppm): NECoefficient of water/oil distribution: NEViscosity: Water thin.

Fire and Explosion Data

 Flammability: Not flammable

 Flashpoint (°C, TCC): None

 LEL: NE
 UEL: NE

 Hazardous combustion products: May include

 and are not limited to ammonia, oxides of carbon

 and nitrogen.

 Means of extinction: Dry chemical, carbon

 dioxide, alcohol foam.

Special fire hazards: Firefighters should wear self-contained breathing apparatus. Explosion Data – sensitivity to mechanical impact: NE Explosion Data – sensitivity to static

discharge: NE

Reactivity Data

Conditions for chemical instability: Stable Incompatible materials: Strong oxidizing agents and strong acids. Conditions of reactivity: NE Hazardous decomposition products: May include and are not limited to oxides of carbon and nitrogen, and ammonia when heated to decomposition.

First Aid

Eye: Flush eyes with large amount of water for 15 minutes while holding eyelids open. If irritation occurs or persists, seek medical attention.

Skin: Wash skin with soap and water. If irritation develops, seek medical attention. Completely clean clothing, shoes and leather goods before reuse or discard.

Inhalation: If affected, remove to fresh air immediately. If symptoms persist, seek medical attention.

Ingestion: Do not induce vomiting. Rinse mouth with water, then drink one glass of water. Contact a doctor. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

Preventive Measures

Gloves: Nitrile, PVC or rubber. Confirm with a 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 control: General ventilation normally adequate. Local exhaust for mists or fumes.

Leak and spill procedure: Before attempting clean up, consult MSDS. Small spills may be absorbed with non-reactive material absorbent and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers or waterways. Consult emergency services and supplier for advice.

Waste disposal: Review or contact local, provincial and federal authorities for disposal methods.

Storage & handling requirements: KEEP OUT OF REACH OF CHILDREN. Keep in a closed, labeled container. Store in a cool, dry, wellventilated area away from incompatible materials.

Special shipping information: Do not freeze.

Toxicological Information

Route of Entry: Eye, Skin Contact, Inhalation, Ingestion Effects of Acute Exposure: Eye Contact: May cause irritation. Skin Contact: May cause irritation. Skin absorption: NE Inhalation: May cause respiratory tract irritation and coughing, headache. Ingestion: May cause chemical burns to mouth, throat and stomach. Effects of Chronic Exposure: Skin: Prolonged exposure may cause skin defatting and dermatitis. Irritancy: Non-hazardous by WHMIS criteria. Sensitization to product: None known. Carcinogenicity: None known. Teratogenicity, Mutagenicity, Reproductive effects: NE Toxicological synergistic products: NA

Regulatory Information

TDG Pin/Class: Not regulated under TDG. WHMIS Class: D2B SARA Title III: NE

Preparation Information

Prepared By: Charlotte Products Technical Services Date: May 16, 2014 Tel: (705) 740-2880

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. Since conditions of actual product use are beyond control of this supplier, it is assumed that users of this material have been fully trained accordingly to the mandatory requirements of WHMIS. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of, or reliance on, any information contained within this form. If user independent information on ingredients in this or any other material, we recommend contact with the Canadian Centre for Occupational Health and Safety (CCOHS) in Hamilton, Ontario (1-800-263-8466) or CCST in Montreal, Quebec (514-873-3990).