

Product Information



MAINTENANCE LIMITED  
P.O.Box 3000, Peterborough, Ontario Canada K9J 8N4  
Telephone (705) 745-5763 1-800-461-7695

**Product Name:** Swish Clean & Green™ Fabric Softener

**Product Use:** Fabric Softener

**Emergency Tel:** Canutec (613) 996-6666

**Hazardous Ingredients**

Ingredients

None by WHMIS criteria.

# MATERIAL SAFETY DATA SHEET

HMIS Hazard Rating

HEALTH	1	0 – Insignificant
FLAMMABILITY	0	1 – Slight
REACTIVITY	0	2 – Moderate
PERSONAL PROTECTION		3 – High
		4 – Extreme

(65332)

NA = Not Available

NE = Not Established

CAS#

WT%

ACGIH-TLV

LD<sub>50</sub>

LC<sub>50</sub>

**Physical Data**

**Appearance and odour:** White; Floral.  
**Vapour pressure (mm Hg):** NE  
**Vapour density (Air=1):** NE  
**Solubility in water (20°C):** Emulsifiable  
**Physical state:** Liquid  
**Boiling point (°C):** NE  
**Freezing point (°C):** NE  
**Specific gravity (Water=1):** 0.997  
**% Volatile (Wt %):** 93  
**Evaporation rate (Water=1):** NE  
**pH (as supplied):** 4.25  
**Odour threshold (ppm):** NE  
**Coefficient of water/oil distribution:** NE  
**Viscosity:** 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 oxides of carbon, nitrogen and sulfur.  
**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:** None.  
**Explosion Data – sensitivity to static discharge:** None.

**Reactivity Data**

**Conditions for chemical instability:** Stable  
**Incompatible materials:** Strong oxidizing agents and anionic material.  
**Conditions of reactivity:** NE  
**Hazardous decomposition products:** May include and are not limited to oxides of carbon, nitrogen and sulfur 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.  
**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:** Not normally required. Rubber gloves may be advisable if repeated/prolonged contact may occur or for those with sensitive skin.  
**Eye protection:** Safety glasses not normally required; helpful in avoiding unnecessary contact.  
**Respiratory protection:** Not normally required if good ventilation is maintained.  
**Other protective equipment:** As required by employer code.  
**Engineering control:** General ventilation normally adequate.  
**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, well-ventilated area away from incompatible materials.  
**Special shipping information:** Do not freeze.

**Toxicological Information**

**Route of Entry:** Eye, Skin Contact, Ingestion  
**Effects of Acute Exposure:**  
**Eye contact:** May cause irritation.  
**Skin contact:** May cause irritation.  
**Skin absorption:** NE  
**Inhalation:** NE  
**Ingestion:** May cause stomach distress, nausea or vomiting.  
**Effects of Chronic Exposure:**  
**Skin:** NE  
**Irritancy:** Non-hazardous by WHMIS criteria.  
**Sensitization to product:** None known.  
**Carcinogenicity:** None known.  
**Teratogenicity, Mutagenicity, Reproductive effects:** None known.  
**Toxicological synergistic products:** None known.

**Regulatory Information**

**TDG Pin/Class:** Not regulated under TDG.  
**Health Canada:** Labeling and containers used in this product are listed in compliance with Consumer Chemicals and Container regulations.  
**SARA Title III:** NE

**Preparation Information**

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