

MATERIAL SAFETY DATA SHEET



1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: **1000+™ Stain Remover (Formerly Winning Colours® Stain Remover)**

Product Use: stain remover and multi-cleaner

WHMIS Classification: D2B

Chemical Family: paint-stain remover and other

Chemical Formula: proprietary

Supplier's Name and Address:

Niagara Mist Marketing Ltd.
(member of Winning Brands Group)
11 Victoria Street, Suite 220A, Barrie ON L4N 6T3
Tel: (705) 737-4062 / Fax: (705) 737-9793
email: customerservice@winningbrands.ca
website: www.WinningBrands.ca

Manufacturer's Name and Address:

Niagara Mist Marketing Ltd.
(member of Winning Brands Group)
11 Victoria Street, Suite 220A, Barrie ON L4N 6T3
Tel: (705) 737-4062 / Fax: (705) 737-9793
email: customerservice@winningbrands.ca
website: www.WinningBrands.ca

CANUTEC (Canadian Transport Emergency Centre)
Emergency Telephone Number: 613.996.6666 (call collect) or *666 on a cellular phone

2. HAZARDS IDENTIFICATION

* POTENTIAL HEALTH EFFECTS *

Routes of entry: Inhalation, ingestion, skin and eye contact.

Signs and symptoms of

short-term (acute) exposure:

Inhalation: May cause headache and dizziness.

Skin contact: May produce skin irritation.

Eye contact: May cause irritation.

Ingestion: May cause gastrointestinal irritation, nausea, diarrhea.

Effects of long-term

(chronic) exposure:

Headaches, dizziness, nausea, vomiting.

Other important hazards:

Not applicable.

3. CHEMICAL COMPOSITION/HAZARDOUS INGREDIENTS

<u>Chemical Ingredient Name</u>	<u>CAS Number</u>	<u>% By Weight</u>	<u>LD₅₀/ LC₅₀ Species and Route</u>	<u>Exposure Limits (ppm)</u>
C-12 – C-13 Linear Alc Ethox.	66455-14-9	10 – 30	2.0 g/kg oral-rat	
Primary Amyl Acetate	628-63-7	3 – 7	6.5g/kg oral-rat	TLV-TWA: 50 ppm
Hexylene Glycol	107-41-5	1 - 5	4.3-5.3g/kg oral-rat	ACGIH 25 ppm
Versene	64-02-8	1 – 5	2.0 g/kg oral-rat	

MATERIAL SAFETY DATA SHEET



4. FIRST-AID MEASURES

Inhalation: Remove source of contamination or move victim to fresh air. Obtain medical advice immediately.

Skin Contact: If irritation occurs, remove contaminated clothing, shoes, etc. Quickly and gently, blot away excess chemical. Wash gently and thoroughly with water and non-abrasive soap. If irritation persists, obtain medical help immediately.

Eye Contact: Thoroughly wash eye with lukewarm water. Continue to flush eyes for at least 30 minutes. Consult a physician.

Ingestion: Give one glass of water and immediately call a physician or poison control centre. Never give liquids to an unconscious person.

General Advice: Retain the product container to help medical staff. If product container is not available, this MSDS is suitable. In case of injury from exposure to this product, perform positive measures for the patient; such as, keep patient warm and dry while waiting for medical help.

5. FIRE-FIGHTING MEASURES

Fire Hazards/Conditions of Flammability: Not available.

Flash Point (Method): 45 TCC.

Hazardous Combustion Products: Carbon monoxide, unidentified organics upon complete combustion.

6. ACCIDENTAL-RELEASE MEASURES

Personal Precautions: Wear appropriate personal protective equipment.

Leak and Spill Procedures: Contain spills with dikes or mats. Absorb with inert sorbet, such as sand. Dispose according to local regulations.

Prohibited Materials: Unknown.

7. HANDLING AND STORAGE

Safe Handling Procedures: Follow directions and use common sense.

Storage Requirements: Store indoors; do not freeze. Maintain between 5° - 50° C (41° - 122° F).

Engineering Controls: Normal ventilation sufficient.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

1000+™ Stain Remover does not require protective gear when used by a consumer with normal health in quantities that are typical of ordinary domestic cleaning and stain-removing applications. In industrial and commercial settings, where large quantities of product are used or stored, or where use of the product is constant, personal protective equipment is recommended; including, gloves, apron, goggles, or boots – as circumstances warrant.

Personal Protective Equipment: Gloves, apron, goggles, boots.

Gloves: Rubber or plastic

Respiratory: Adequate ventilation

Eyes: Goggles

Footwear: Soles with sufficient tread to prevent slips and falls

Clothing: Apron

MATERIAL SAFETY DATA SHEET



9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Form, Colour and Odour: Liquid, clear- slightly yellow, "banana" odour.
Odour Threshold: unknown **pH:** 8-9
Boiling Point: unknown **Freezing Point:** 0° C (32° F)
Vapour Pressure: unknown **Solubility in Water:** complete
Coefficient of Oil/Water Distribution: unknown **Vapour Density:** unknown
Specific Gravity or Relative Density (water = 1): 1.01 g/ml **Evaporation Rate:** unknown
Volatile Organic Compounds (VOC's): unknown **Percent Volatile by Weight:** unknown

10. STABILITY AND REACTIVITY

Stability and Reactivity: Incompatible with aluminium at temperatures above 120° F (49° C), acids, bases, oxidizing agents.
Hazardous Combustion Products: Carbon monoxide, unidentified organics upon complete combustion.
Chemical Stability: Yes.

11. TOXICOLOGICAL INFORMATION

1000+™ Stain Remover has a relatively low order of toxicity. If ingested, it may result in mild gastrointestinal irritation, diarrhea, and/or vomiting. Eye contact with the product may produce transient superficial irritation.

Chronic effects: No chronic health effects reported.

Target Organs: No target organs reported.

Carcinogenicity: This finished consumer product is not known to be carcinogenic.

12. ECOLOGICAL INFORMATION

Based on raw material supplier data, the ingredients in this product are not expected to harm the environment when used in the finished form of this consumer product in ordinary, moderate use.

13. DISPOSAL CONSIDERATIONS

Handling for Disposal: Follow government regulations.

14. TRANSPORTATION INFORMATION

Shipping Description: non-regulated.

Special Shipping Information: DO NOT FREEZE. Maintain between 5° - 50° C (41° - 122° F).

Transportation of Dangerous Goods (TDG) regulated when shipped in bulk tanker.

Proper Shipping Name: Flammable liquid, N.O.S. (amyl acetate mixture), Class: 3.3,

ID Number: UN 1993, Packing Group PG III.

MATERIAL SAFETY DATA SHEET



Please Note: This shipping description is of a general nature only. It does not consider package sizes, modes of transport and other specific circumstances. Appropriate regulations should be referenced, and handling or transportation of dangerous goods/hazardous materials should only be performed by trained personnel.

15. REGULATORY INFORMATION

Ontario WHMIS Information:

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR), and this MSDS contains all the information required by the CPR. WHMIS Class: D2B.

16. OTHER INFORMATION

Prepared by: Niagara Mist Marketing Ltd
Telephone number: (705) 737-4062

Sources: CC INFO record 2353E, SHELL MSDS 5680-5, SHELL MSDS 5340-6

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