



# SAFETY DATA SHEET

## Section 1: Identification of the Substance/Mixture and of the Supplier

**Product Name:** Velvex Mark 2 Handcleaner  
**Proper Shipping Name** Not applicable  
**Recommended use:** Special Purpose Handcleaner  
**Company Details** Marketing Chemicals Ltd  
**Address:** 7/343 Church Street , Penrose,  
Auckland. New Zealand  
**Telephone:** +64 9 634 3862 [8.00 am to 4.30pm – Monday to Friday]  
**Fax:** +64 9 634 3864  
**Emergency Telephone:** +64 274 736008(24 hours)  
National Poison Centre(24 hours): 0800 POISON [ 764 766]  
**Date of preparation** 27 February 2009

## Section 2: Hazard Identification



### WARNING

- **Combustible liquid.**
- **May be harmful if swallowed**
- **Causes skin irritation.**
- **Toxic to aquatic life.**

**The HSNO Approval Number: Group Standard HSR002528**

### Prevention:

- Keep out of reach of children
- Read label before use.
- Wash hands thoroughly after handling.
- Wear protective eye face protection
- Avoid release to the environment.

## Section 3: Composition/Information on Ingredients

Name	% by Wt.	CAS Number
Mineral Turpentine	60.0 – 75.0	64742-95-6
Coconut Diethanolomide	10.0 – 30.0	68603-42-9
Tall Oil Fatty Acid	1.0 – 5.0	61790-12-3
Quaternary Amm. Chloride	1.0 – 5.0	68391-01-5
Pine Oil	1.0 – 5.0	8002-09-3

## Section 4: First Aid Measures

<b>Eyes:</b>	Flush eyes and under eyelids with plenty of cool water. Remove contact lenses and continue flushing for at least 15 minutes. If irritation persists, obtain medical attention.
<b>Skin:</b>	Flush with water. Stop use if irritation persists.
<b>Ingestion:</b>	Contact physician or poison control center immediately. Immediately rinse mouth with plenty of water. If within 30 minutes after ingestion, provide small glass of water. Do not induce vomiting unless instructed to do so by a physician or poison control center. Never give anything to an unconscious person
<b>Inhalation:</b>	Remove person to fresh air.

For Further Information Telephone (24 Hours)The National Poison Centre: 0800 Poison [764 766]

## Section 5: Fire Fighting Measures

<b>Flash Point:</b>	60 <sup>o</sup> C Degrees
<b>Auto ignition Temperature:</b>	Not available
<b>Flammable Limits in Air % by Volume:</b>	Not available
<b>Extinguishing Media:</b>	Water spray, foam, carbon dioxide, dry chemical
<b>Fire Fighting Instructions:</b>	Firefighters should be equipped with full protective gear including self-contained breathing apparatus
<b>Unusual Fire and Explosion Hazards:</b>	None

## Section 6: Accidental Release Measures

Do not release into waterways. Collect spillage

## Section 7: Handling And Storage

<b>Handling &amp; Storage:</b>	Protect from physical damage. Clean up all spills immediately to prevent secondary accidents.
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## Section 8: Exposure Controls/Personal Protection

<b>Engineering Controls:</b>	General (mechanical) room ventilation is considered satisfactory in enclosed spaces.
<b>Eye / Face Protection:</b>	Safety Glasses/Full face masks
<b>Body Protection:</b>	PVC-coated gloves. Avoid skin contact. If skin contact or contamination of clothing is likely, protective clothing should be worn.
<b>Respiratory Protection:</b>	Use with adequate ventilation
<b>Exposure Limits:</b>	Not available

## Section 9: Physical And Chemical Properties

Appearance	Clear to Light Brown liquid
Odour	Solvent odour
Specific Gravity	0.88
Vapour Pressure	Not available
Vapour Density	Not available
Solubility in water	Emulsifies with water
Flash Point	60 <sup>o</sup> C Degrees

## Section 10: Stability And Reactivity

<b>Stability of the Substance:</b>	Stable under normal environment conditions
<b>Conditions to avoid:</b>	Excess heat and open flame.
<b>Materials to avoid:</b>	Strong oxidizers
<b>Hazardous Decomposition Products:</b>	Thermal decomposition may produce oxides of carbon, nitrogen and sulfur
<b>Conditions Contributing to Hazardous Polymerization</b>	Will not occur

## Section 11: Toxicological Information

<b>Eyes:</b>	May cause irritation
<b>Skin:</b>	None expected under normal use.
<b>Ingestion:</b>	May cause stomach cramps or diarrhea
<b>Inhalation:</b>	None expected under normal use.

## Section 12: Ecological Information

No data available

## Section 13: Disposal Considerations

Dispose through Licensed Disposal Company

## Section 14: Transport Information

**Not regulated for the purpose of transport in New Zealand**

## Section 15: Regulatory Information

**HSNO Approval No:** Group Standard is HSR002530  
**Group Standard:** Cleaning Products (Subsidiary Hazard)  
**HSNO Classes:** 3.1D, 6.1E, 6.3A, 9.1D

## Section 16: Other Information

**New Zealand National Poison Information Centre (24 hours): 0800 POISON [764 766]**  
**New Zealand Emergency Services: 111**

**For General Information:** John Crombie, Manager, Marketing Chemicals Ltd,  
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End of Safety Data Sheet.