

CUST455



HILLSBORO ELEMENTARY SCHOOLS

215 S.E. 6th Ave.
HILLSBORO, OR 97123

MATERIAL SAFETY DATA SHEET

CM 0124

***** IDENTIFICATION *****

RECORD NUMBER 150120
LANGUAGE ENGLISH
TRADE NAME(S) Wipe Out Cleaner Concentrate
DATE OF MSDS 1988-08-09

***** MANUFACTURER INFORMATION *****

MANUFACTURER M & R Chemical Specialties
ADDRESS 1635 Sismet Road
Unit 13
Mississauga Ontario
Canada L4W 1W5
Telephone: 416-238-0156 519-657-3710
EMERGENCY TELEPHONE NO.(S) 613-996-6666 (CANUTEC)

***** MATERIAL SAFETY DATA *****

Wipe Out Cleaner Concentrate

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SECTION I - Material Identification and Use

Material Name Identifier: Wipe Out Cleaner Concentrate

Supplier Name: M&R Chemical Specialties
Street Address: 1635 Sismet Rd., Unit 13
City and Province: Mississauga, Ontario Postal Code: L4W 1W5
Telephone Numbers: (416) 238-0156 (519) 657-3710
Emergency Telephone Number: CANUTEC (613) 996-6666

Material Use: General Cleaner

WHMIS Classification:

Class D - Poisonous And Infectious Division 2B

SECTION II - Hazardous Ingredients

Anionic surfactant

CAS #: Not available TLV: Not available
LD50: Not available LC50: Not available

Conc % (w/w): 5-10

Phosphonic acid

CAS #: 2235-43-0 TLV: Not available
LD50: 17800 mg/kg Oral Rat LC50: Not available

Conc % (w/w): 1-5

Sodium silicate solution

CAS #: Not available TLV: Not available
LD50: Not available LC50: Not available

Conc % (w/w): 7-13

Sodasodium ethylene diamine tetraacetate sol

SECTION III - Physical Data

Physical State: Liquid
Specific Gravity: 1.095
Colour: Green
Viscosity: Slight viscous
Vapour Density (Air = 1): Similar
Evaporation Rate (Water = 1): Similar
Solubility in Water (20 deg C): Soluble
Boiling Point (deg C): 97

% Volatile: 80
pH: 11.64
Clarity: Clear
Odour: Fragrant

SECTION IV - Fire and Explosion Data

Flammability: Not applicable Flash Point (deg C TCC): Not applicable
Lower Explosive Limit (% vol) component: Not applicable
Upper Explosive Limit (% vol) component: Not applicable
Hazardous Combustion Products:
 - Not applicable
Means of Extinction:
 - Not applicable
Special Fire Hazards:
 - None known to us at this time.

SECTION V - Reactivity Data

Conditions For Chemical Instability:
 - Not applicable
Incompatibility:
 - Strong oxidizing agents
Hazardous Decomposition Products:
 - Not applicable

SECTION VI - Toxicological Properties

Route of Entry:
 - Eye
 - Skin Contact
 - Ingestion
Effects of Acute Exposure:
 - Eye - Contact can cause moderate to high irritation.
 - Ingestion - May cause vomiting, headache and medical problems.
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



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Reproductive Effects:

- Insufficient Data Available

Teratogenicity:

- Insufficient Data Available

Mutagenicity:

- Insufficient Data Available

Synergistic Materials:

- Not applicable

SECTION VII - Preventative Measures

Gloves:

- PVC
 - Neoprene
 - Polyethylene
- Confirm with reputable supplier first.

Eye Protection:

- Chemical splash goggles

Respiratory Protection:

- Not normally required if good ventilation is maintained and exposure guidelines are not exceeded.

Other Protective Equipment:

- As required by employer code

Engineering Controls:

- General ventilation normally adequate.
- Local exhaust for dusts, mists or fumes.

Leak and Spill Procedure:

- Before attempting clean-up, refer to hazard data given above.
- Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered labelled containers.
- Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.

Waste Disposal:

- Review federal, provincial and local government requirements prior to disposal.

Storage Requirements:

- Store in closed container.
- Store away from incompatible materials.

SECTION VIII - First Aid

Eye:

- Immediately flush with water for 15 minutes.
- Call a doctor.

Skin:

- Flush with water. Call a doctor if irritation develops.
- Completely decontaminate clothing, shoes and leather goods before reuse or discard.

Inhalation:

- Remove to fresh air.
- If symptoms persist, call a doctor.

Ingestion:

- Do not induce vomiting.

- Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

SECTION IX - Additional Information

TDG Shipping Name: Not regulated under TDG

Prepared by: Dell Tech Laboratories Limited
13 Routledge Street
Hyde Park, Ontario NOM 120

Date: 08/09/88

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 the control of the supplier, it is assumed that user of this material has been fully trained according 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 in this form. If user requires 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 (1-800-263-8276).
