

MSDS Whiteboard Cleaner

Name: MB10W

Date: January 1st, 2013

PRODUCT INFORMATION

Product Use: Whiteboard Cleaner Chemical Identity: Methyl Soyate Emulsion

Supplier: Solutions MB Inc. 850 Brock Road, Unit 1 Pickering, Ontario, Canada L1W 1Z8

FAX: 800-781-4328

Phone: 888-554-8844

Supersedes: NAP

Changes: NAP

Regulated

Emergency Phone Number: 888-554-8844

Prepared by: Technical Department

Codes: NAP-Not Applicable; NAV:- Not Available; NR- Not Required; DG- Dangerous Goods

W,H,M,L,S B

SARA Not regulated

TSCA Not regulated

Right to know 50 states Not

HAZARDOUS INGREDIENTS

INGREDIENT	CAS#	% RANGE	EXPOSURE LIMITS- SPECIES		
			LD50Oral, mg/kg-species	LC50 Inhalation, ppm	ACGIH-TWAEV
Anionic Surfactant	29CFR1910.12	5-7	2/1H (mouse)	NAV	NAV
Methyl Soyate	67784-80-9	18-20	NAV	NAV	NAV

* Only potentially hazardous ingredients are listed

Ratings: Health.....1 Flammability:.....0 Reactivity.....0 Special Warning.....0

PHYSICAL DATA

Physical State: Liquid

Specific Gravity(Water=1): 0.88

Vapor Pressure: < 1

Vapor Density(Air+1): NAV

Evaporation Rate(Water=1): NAV

Boiling Point: >600A F

Freezing Point: 0C-32F

Coeff. Of water/oil Dist: NAV

pH(undiluted): 5.0-7.0

Odor Threshold: Light soy

Appearance & Odor: White no odor

Biodegradable: 100%

Solubility in Water(20 C): Complete

VOC < .5/L

FIRE AND EXPLOSION DATA

Flammability: No

Conditions to Avoid: Requires source of ignition, presence of & temperature greater than flash point.

Flash Point: >300A° F

Exinction Media: Water spray, foam, CO2, Dry Chemical

Unusual Fire and Explosion Hazard: None

TOXICOLOGICAL PROPERTIES

Route of Entry: Eye contact, Ingestion, Inhalation

Effects of Acute Exposure

Skin: Prolonged or repeated contact may causes irritation.

Skin Absorption: No known hazard due to skin absorption.

Eye Contact: Contact will irritate eyes.

Inhalation: Excessive inhalation of vapors can cause nasal respiratory irritation

Ingestion: Can cause gastrointestinal irritation, nausea, vomiting.

Effects of Chronic Exposure

Skin irritation or dermatitis may occur upon frequent or prolonged contact.

Carcinogenicity

Product has not been listed as a carcinogen by either the ACGIH or the IARC.

REACTIVITY DATA

Stability: Stable

Conditions to Reactivity: Contamination with reactive substances, excessive heat and open flame.

Incompatible Materials: Avoid strong oxidizing and reducing agents, acids and alkalis.

Hazardous decomposition Products: None known

Hazardous Polymerization: Will not occur

FIRST AID MEASURES

Eyes: Do not rub eyes Immediately flush with water for at least 15 minutes. Contact a doctor if irritation continues.

Skin: Wash hands with soap and water after use. Contact a doctor if irritation continues

Inhalation: Remove victim to fresh air. If breathing is difficult a trained person may administer oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek immediate medical attention.

Ingestion: If swallowed induce vomiting by giving two glasses of water and sticking finger down throat. Never give anything by mouth to an unconscious person. Call a doctor.

PREVENTATIVE MEASURES

Engineering Controls: Follow ACIGH industrial recommendations.

Storage Requirements: Keep away from children. Store in a cool, dry place away from oxidizing and reducing agents. Store away from extreme heat and cold.

Leak and Spill Procedures: Before attempting to clean up, refer to hazard data given previously. Small spills may be absorbed with non-reactive absorbent (sand) and placed in suitable, covered, labeled containers. Prevent large spills from entering public waterways or sewers. Contact emergency services and supplier for advice.

Waste Disposal: Comply with all federal, provincial and local regulations regarding disposal. Dewater (e.g. evaporation, distillation) the product. Solidify the remaining mixture and dispose of in a secure landfill. Alternatively, the product may be incinerated directly or mixed with flammable solvents and incinerated.

Respiratory Protection: Not required when used under recommended conditions. If mist and/or hot vapors are present, use a fine as mist respirator.

Protective Gloves: For sensitive hands Wear impermeable type glove

Eye Protection: Use safety glasses

SPECIAL SHIPPING INFORMATION

<u>DG</u>	<u>PROPER SHIPPING NAME</u>	<u>TDGA CLASS</u>	<u>PIN NUMER</u>	<u>PACKING GROUP</u>
No	Not regulated			

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