

MATERIAL SAFETY DATA SHEET

Current Issue Date: July 1, 2009



1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: EasiSolv MPC
PRODUCT USE: Multi-Purpose Solvent Cleaner
MANUFACTURER: EASIWAY SYSTEMS, INC.
540 S. River Street
Delano, MN 55328
BUSINESS PHONE: 1-763-972-6306
WEB: www.easiway.com
E-MAIL: sales@easiway.com
EMERGENCY PHONE: 1-800-424-9300 (Chemtrec)

2. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredient</u>	<u>CAS Number</u>	<u>% (by weight)</u>
Propylene glycol methyl ether acetate	108-65-6	30 – 60

The exact chemical composition of this product is not disclosed and the specific chemical identities of some ingredients are protected as a trade secret.

3. HAZARDS IDENTIFICATION

Potential Health Effects:	Swallowing:	Ingestion may cause abdominal discomfort.
Eye: Eye contact may cause slight irritation with discomfort.	Inhalation:	Inhalation may cause irritation of the nose and throat with coughing or discomfort.
Skin: Skin contact may cause slight irritation.		

4. FIRST AID MEASURES

Eye: Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.	Swallowing:	Do not induce vomiting. Immediately give 2 glasses of water. Never give anything by mouth to an unconscious person. Get medical attention.
Skin: Wash skin with soap and water for several minutes. Wash contaminated clothing before reuse.	Inhalation:	If irritation, headaches, nausea, or drowsiness occurs, remove to fresh air. Get medical attention if breathing becomes difficult or respiratory irritation persists.

5. FIRE FIGHTING MEASURES

Flash Point: 106 °F / 41°C (Setaflash)	Fire and Explosion Hazards: No unusual hazards.
Explosive Limit: Estimated @ 77 °F / 25°C: LEL: 1.5 UEL: 7.0	Extinguishing Media: Use water spray, dry chemical, foam, or carbon dioxide.
Autoignition Temperature: > 500 °F / 260°C	Fire Fighting Instructions: Wear self-contained breathing apparatus. Wear full protective equipment.
Hazardous Products of Combustion: May include carbon monoxide and carbon dioxide.	

6. ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures: Eliminate sources of ignition. Contain spill if possible. Soak up with sawdust or other absorbent material.

7. HANDLING AND STORAGE

Handling: Avoid breathing vapor or mist. Wash thoroughly after handling.	Storage: Store in a well ventilated location. Avoid temperature extremes. Keep containers tightly closed.
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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye Protection: Wear safety glasses or goggles.
Skin Protection: Wear gloves and impervious clothing or apron as necessary to avoid contact.

Respiratory Protection: An air purifying respirator with an organic vapor cartridge may be used under certain circumstances to reduce exposure.

Engineering Controls: Provide adequate ventilation in the work area. Local exhaust may be needed for some operations.

Exposure Guidelines: None established.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: Clear liquid with ether-like odor.
Specific Gravity: 0.91 @ 20 °C / 68 °F
Vapor Pressure: 2.6 mm Hg @ 20 °C / 68 °F
Vapor Density: Heavier than air.

Boiling Point: >140 °C / 284 °F
pH: Neutral
VOC: 909 grams/liter (7.6 lbs/gallon) tested by EPA Method 24

10. STABILITY AND REACTIVITY

Hazardous Polymerization: Will not occur.
Hazardous Decomposition: May decompose at high temperature.

Chemical Stability: Stable under recommended storage conditions.

Incompatibility: Can react with strong oxidizers.

11. TOXICOLOGICAL INFORMATION

Dermal LD50: > 5000 mg/kg (rabbit).
Oral LD50: > 10,000 mg/kg (rat).
Inhalation LC50: Not available.
Eye Effects: Slightly irritating.
Skin Effects: Slightly irritating.
Sensitization: None

Target Organs: None
Carcinogenicity: None
Mutagenicity: None
Reproductive Effects: None
Teratogenic Effects: None

12. ECOLOGICAL INFORMATION

Aquatic Toxicity: Moderate

Biodegradability: Do not discharge into waters.

13. DISPOSAL CONSIDERATION

Dispose of in accordance with local, state, and federal regulations.

14. TRANSPORT INFORMATION

DOT Shipping Name: Cleaning Compound, N.O.I.; Not DOT regulated for ground transportation.

15. REGULATORY INFORMATION

TSCA Status: All ingredients are on the TSCA inventory.

SARA 302 Components: None

SARA 311/312 Hazard Class:

Acute (X)

Chronic ()

Fire (X)

Reactive ()

Sudden Release of Pressure ()

SARA 313 Components: None

California Proposition 65: The following detectable components of this product are substances known to the state of California to cause cancer and /or reproductive toxicity: None

16. OTHER INFORMATION

HMIS Code:

Health: 1

Flammability: 2

Reactivity: 0

Personal Protection: B Safety Glasses, Gloves