

Material Safety Data Sheet

SOLID START, LLC 1-877-290-3950

Product code:

Product name: **MV Supplement**

T4MV

Health: 1 Flammability: 1 Reactivity: 0

1. MANUFACTURER IDENTIFICATION

Supplier: Solid Start, LLC
3705 HWY 98 South, Suite 1
Lakeland, FL 33812

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2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components	CAS Number	PEL/OSHA	SARA	Weight %
Polyalphaolefins/Proprietary Ingredients	68610-60-6			

3. HAZARDS IDENTIFICATION

Boiling point range(°F): > 500

Vapor density: Above 5

Solubility: Insoluble in water

Color: Red liquid

Specific Gravity (H2O = 1): 0.88

Evaporation rate: negligible

Odor: slight

pH: N/A

4. FIRE AND EXPLOSION HAZARD DATA

Flash point (°F): 260

Flammable limits in air - lower (%): No data

Suitable extinguishing media: Water fog, foam, dry chemical, carbon dioxide.

Special firefighting procedures: Use water spray to cool exposed containers, Fire fighting personnel should use respiratory protection

Unusual hazards:
Product of combustion includes fumes & CO2

Specific methods: TCC

Flammable limits in air - upper (%): No data

5. REACTIVITY DATA

Stability: Stable

Materials to avoid: Strong oxidizers, strong acids & bases

Hazardous decomposition products: Oxides of Carbon, Nitrogen & Sulfur, & Phosphorus, Methacrylate Monomers. Under certain conditions, Ammonia & Hydrogen Sulfide.

Polymerization: Will not occur

6. HEALTH HAZARD DATA

Principal routes of exposure: Skin, inhalation, Ingestion.

Eye contact: Components of this product have been determined to be irritating and corrosive to eyes

Skin contact: Components of this product have been determined to be irritating and corrosive to skin

Ingestion: Minor components (<5%) of this product have been determined to be mildly to moderately toxic (LD50: <1/5g/kg).

Inhalation: Breathing mists and vapors may cause slight respiratory tract irritation. Breathing vapors when heated to temperatures above 150°F which may then contain Hydrogen Sulfide, can also cause headaches, dizziness, nausea, coughing, bronchial irritation and dryness, and in sufficient quantities, unconsciousness.

Carcinogenic effects: None of the ingredients are listed as carcinogens.

NTP: No

IARC: No

OSHA-Regulated: No

Threshold Limit Value (TLV): This product does not contain any components which have recognized exposure limits. However a TLV 5.0mg/cubic meter for oil mist.

Signs and symptoms of Overexposure:

- Skin contact:** Prolonged or repeated contact may cause irritation as indicated by redness, swelling, blistering and dermatitis.
- Eye contact:** May cause irritation and damage if not treated immediately.
- Inhalation:** Breathing mists and vapors may cause slight respiratory tract irritation. Breathing vapors when heated to temperatures above 150°F which may then contain Hydrogen Sulfide, can also cause headaches, dizziness, nausea, coughing, bronchial irritation and dryness, and in sufficient quantities, unconsciousness.
- Ingestion:** Oral exposure may result in nausea, vomiting and diarrhea along with irritation of the mouth and throat.

Emergency and First Aid Procedures:

- Skin contact:** Remove material from skin by patting or blotting with a clean cloth. Wash exposed areas with soap and water for at least 15 minutes. Seek medical attention immediately.
- Eye contact:** DO NOT RUB EYES. Immediately wash eyes with large amounts of water for at least 15 minutes. Remove contact lenses before washing. Seek medical attention immediately.
- Inhalation:** If symptoms of Hydrogen Sulfide exposure are indicated, remove individual(s) to fresh air and administer oxygen. Seek medical attention immediately.
- Ingestion:** DO NOT INDUCE VOMITING. If vomiting occurs spontaneously, watch for signs of aspiration. Seek medical attention immediately.

7. SPILL OR LEAK PROCEDURES

Methods for cleaning up:

No unusual hazard; use pump and/or oil absorbent; keep from entering waterways and sewers.

Waste from residues / unused products:

Dispose according to current local, state and federal regulations; consider recycling; NOTE: material may become a hazardous waste through use.

Handling:

Keep away from fire, flame & sparks

Other precautions:

Never wear oil soaked clothing; discard oil soaked shoes affix proper warning labels on containers according to 29 CFR 1010.1200

8. PROTECTIVE EQUIPMENT TO BE USED

- Respiratory protection:** Normally not required with adequate ventilation. If exposure exceeds limits, use NIOSH/MSHA approved air respirator.
- Ventilation:** If mists are present, provide adequate ventilation to control level below the Permissible Exposure Limit.
- Hand protection:** Impermeable gloves.
- Eye protection:** goggles
- Other:** None usually required

9. TRANSPORTATION INFORMATION

- DOT shipping name:** Not regulated by DOT
- U.S. DOT – Hazard Class:** N/A
- UN/I.D. No:** N/A
- Packing group:** N/A

10. PRECAUTION AND OTHER COMMENTS

Disclaimer: To the best of our knowledge, the information contained herein is accurate. However, SOLID START, LLC does not assume any liability whatsoever for the accuracy or completeness of this information. Final determination of suitability of any material is sole responsibility of the user. All materials may present unknown health hazard & should be used with caution. Any product use, which is not in conformance with this data sheet, or which involves using the product in combination with any other processes, is the sole responsibility of the user.

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