

# MATERIAL SAFETY DATA SHEET

---

---

## SECTION 1 – PRODUCT NAME AND COMPANY IDENTIFICATION

---

**PRODUCT NAME:** 12/34 Miracle Formula  
(Aerosol)

**PRODUCT USE:** Penetrates, lubricates, and prevents rust.  
Dissolves rust allowing for disassembly.

**Manufacture/Supplier:** Armite Laboratories Inc.  
1560 Superior Ave  
Costa Mesa, CA 92627

**Phone:** (949) 646-9035  
**Fax:** (949) 646-8319  
**Prepared By:** Armite Laboratories  
**Last Revision Date:** June 15, 2010

**EMERGENCY:** Chem-Tel Inc. (800) 255-3924

---

---

## SECTION 2 – COMPOSITION/INFORMATION ON INGREDIENTS

---

<u>Hazardous Components (Specific)</u>	<u>CAS Number.</u>	<u>OSHA PEL/TWA</u>	<u>ACGIH</u>	<u>% (opt.)</u>
<b>Petroleum Mixture (Proprietary Mixture)</b>	<b>(Information available to Doctor or nurse in event of emergency)</b>			
<b>Mineral Spirits</b>	<b>64742-47-8</b>		<b>500ppm</b>	
<b>CO2</b>	<b>124-38-9</b>	<b>5,000ppm</b>	<b>5,000ppm</b>	
<b>Perchloroethylene</b>	<b>127-18-4</b>	<b>100ppm</b>	<b>25ppm</b>	

---

---

## SECTION 3 – HAZARDS IDENTIFICATION

---

**Route of Entry:** Eyes, Ingestion, Skin, Inhalation

**Eyes/Nose/Throat:** May cause irritation.

**Ingestion:** May cause irritation to digestive tract.

**Skin:** May cause slight irritation to persons with hypersensitivity.

**Inhalation:** May cause irritation

---

---

## SECTION 4 – FIRST AID MEASURES

---

**Eyes:** Remove contact lens if present. Flush with cool clean water until all residual matter is gone. If irritation persists, seek medical help

**Ingestion:** Do not induce vomiting. Wash out mouth. Seek medical attention immediately.

**Skin:** Remove by wiping or with a waterless hand cleaner, followed by washing with soap and water.

**Inhalation:** Move person to fresh air.

---

---

## SECTION 5 – FIRE FIGHTING MEASURES

---

**Flammability:** Non-Flammable

**Extinguishing Media:** Use CO<sub>2</sub>, Dry Chemicals, Foam.

**Flash Point: (CC):** 125° F (52° C)

**Explosive Properties:** Combustible, contents under pressure.

**Hazardous Combustion Products:** N/A

**Special Fire Fighting Procedures:** Use NOISH/MSHA SCBA and full protective equipment.

---

---

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

---

**Spillage/Release:** Wipe down affected area and pickup residue with clay, pumice, ect. to avoid walking hazard. Ventilate area to avoid breathing fumes. Remove with inert absorbent

**Environmental Precautions:** N/A

---

---

## SECTION 7 – HANDLING AND STORAGE

---

**Handling Procedures:** No special handling precautions necessary.

**Storage Requirements:** Do not store in temperatures above 125°F

**Engineering Controls:** Caution, contains petroleum distillates.

# MATERIAL SAFETY DATA SHEET

---

---

## **SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION**

---

**Respiratory Protection:** N/A

**Hand & Eye Protection:** Protective gloves/glasses for hypersensitive persons.

---

---

## **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

---

**Physical State:** Fluid

**Specific Gravity:** 0.8

**VOC:** < 50%

**Boiling Point:** 300°F (149°C)

**Melting Point:** Not Applicable

**Freezing Point:** Not Available

**Odor:** Light Petroleum

**Odor Threshold:** Not Determined

**pH:** Neutral

**Density:** .8 kg/L

**Evaporation Rate:** Not Determined

**(Butyl Acetate + 1.0):** < .01

**Vapor Pressure:** Not Determined

**Vapor Density:** Not Determined

**Solubility in Water:** Insoluble

---

---

## **SECTION 10 – STABILITY AND REACTIVITY**

---

**Stability:** Stable – Chemically stable under normal conditions

**Conditions to Avoid:** Excessive heat and direct sunlight

**Materials to Avoid:** N/A

**Hazardous Decomposition Products:** N/A

**Hazardous Polymerization:** Will not occur.

---

---

## **SECTION 11 – TOXICOLOGY INFORMATION**

---

**Exposure Limit of Material:** See Section 2

**Teratogenicity, Embryotoxicity and/or Fetotoxicity:** Not Available

**Mutagenicity:** Not Available

**Effects of Long-Term (Chronic) Exposure:** Not available

**Carcinogenicity:** None    **NTP:** N/A    **IARC:** N/A    **OSHA:** N/A

---

---

## **SECTION 12 – ECOLOGICAL INFORMATION**

---

**Possible Effects:** N/A

**Behavior:** N/A

**Environmental Fate:** N/A

---

---

## **SECTION 13 – DISPOSAL CONSIDERATION**

---

Consult federal, state and local regulations for disposal.

---

---

## **SECTION 14 – TRANSPORTATION INFORMATION**

---

**IMDG Classification:** This product is not regulated by IMDG.

**ICAO Classification:** This product is not regulated by the ICAO.

**Land and Rail:** Not Regulated

**CLASS:** ORMD Consumer Commodity

**UN:**

**PG:**

**PLACARDS:** None

---

---

## **SECTION 15 – REGULATORY INFORMATION**

---

**California Prop 65 Chemicals:** None

**CERCLA reportable quantity:** None

---

---

## **SECTION 16 – OTHER INFORMATION**

---

Do not reuse containers.

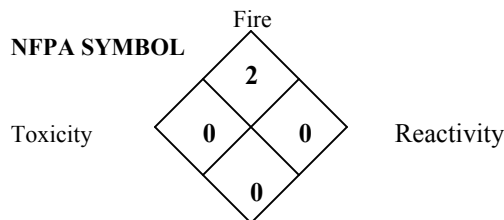
This M.S.D.S and the information it contains is offered to you in good faith as accurate. We believe that information to be correct but cannot guarantee its accuracy or completeness. Health and safety precautions in this data sheet may not be adequate for all individuals and/or situations. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. No statement made in this data sheet shall be construed as a permission or recommendation for the use of any product in a manner that might infringe existing patents.

---

---

### **HMIS SYMBOL**

Health:	0
Flammability	2
Reactivity	0
PPI	0



Personal Protection Index