

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Equipment Parts Protector SB  
Description: Methyl Soyate  
Product Code: NTN MPPSB  
Suggested Use: Metal Parts Coating  
Restrictions on Use: None

Supplier: NuTech Specialties, Inc.  
9811 South 6150 West  
West Jordan, UT 84081

Telephone: 801-253-1000 (M-F) 8:00-5:00  
Fax: 801-280-0307  
Emergency Phone: 800-633-8253

## 2. HAZARDS IDENTIFICATION

### Classification:

GHS Classification: Not classified as a physical or health hazard

### GHS Label Elements

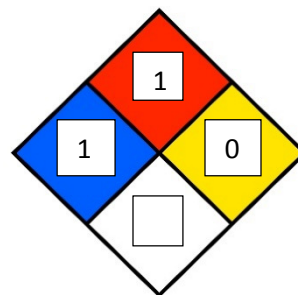
Pictogram: None

Signal Word: None

Hazard Statements: None

Precautionary Statements:

HMIS Classification:



Product: Metal Parts Protector SB

NFPA Rating:

Health	1
Fire	1
Reactivity	0
Personal Protection	<input type="checkbox"/>

Potential Health Effects:

Inhalation: High concentration may irritate respiratory system  
Skin: Prolonged contact may dru skin  
Eyes: May cause temporary eye irritation  
Injection: No harmful effects expected in amount likely injected by accident.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS#	Concentration
Methy soyate	67784-80-9	<60%

Synonyms:

### 4. FIRST AID MEASURES

If Inhaled: If inhaled, move person into fresh air. If not breathing, give artificial respiration. Consult a physician if symptoms are experienced  
Skin Contact: Flush skin with plenty of water. Remove contaminated clothing and shoes. If irritation persists, consult a physician.  
Eye Contact: Flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if able to do so. Immediately call a doctor or physician.  
If Ingested: Do not induce vomiting unless instructed to do so by physician. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult physician.

### 5. FIREFIGHTING MEASURES

Product: Metal Parts Protector SB

Extinguishing Media: Use water-spray, alcohol resistant foam, dry chemical, or carbon dioxide

Hazardous Combustion Products: Firefighting personnel should respond with appropriate protective clothing, firefighting gear, and breathing equipment as trained.

Special Protective Equipment for Firefighters: In fire conditions: a complex mixture of airborne solids, liquids, and gases including Carbon Monoxide, Carbon Dioxide, and unidentified organic compounds.

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## **6. ACCIDENTAL RELEASE MEASURES**

Personal Precautions: Use personal protective equipment. Always ensure adequate ventilation.

Environmental Precautions: Prevent further leakage or spillage if safe to do so. Prevent from entering drains and waterways. Discharge into environment must be avoided.

Containment and Clean Up: Soak up with inert absorbent material and dispose of. Keep in suitable, closed containers for disposal.

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## **7. HANDLING AND STORAGE**

Safe Handling: Keep away from flames and hot surfaces. Use personal protective equipment. Always ensure adequate ventilation.

Safe Storage: Keep containers tightly closed in a dry well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store away from incompatible materials. Do not freeze.

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## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

Exposure Limits: No exposure limits noted for ingredients

Component	CAS Number	Exposure Limit	Basis
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General Controls: Always ensure adequate ventilation and that working areas contain safety showers and eye wash stations. Handle material in accordance with good industrial hygiene and safety practices.

Personal Protective Equipment

Product: Metal Parts Protector SB

Eye Protection:	Tightly fitting safety glasses or goggles should be sufficient. Have eye-wash stations available where eye contact can occur.
Hand Protection:	Handle with chemical resistant gloves. Gloves must be inspected prior to use. Wash and dry hands after use.
Skin Protection:	Wear long sleeves, a chemical apron, or other protective clothing to prevent skin contact. Safety showers should be located in work area where skin contact can occur.
Respiratory Protection:	Where risk assessment shows air-purifying respirators are appropriate, use a NIOSH-approved full face respirator with appropriate cartridges. Always ensure adequate ventilation.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Color:	Pale yellow
Odor:	Mild
Odor Threshold:	N/A
pH:	N/A
Melting/Freezing Point:	N/A
Boiling Point:	N/A
Flash Point:	266° F
Evaporation Rate:	N/A
Flammability (Solid, Gas):	N/A
Flammability/Explosion Limits:	N/A
Vapor Pressure @ 20°C:	2
Vapor Density:	>1
Specific Gravity:	.88
Density:	7.3 lbs. per gallon
Solubility in Water:	Insoluble
Partition Coefficient:	N/A
Auto Ignition Temperature:	N/A
Decomposition Temperature:	N/A
Viscosity @ 40°C:	N/A

## 10. STABILITY AND REACTIVITY

Chemical Stability:	Stable
Conditions and Materials to Avoid:	Excessive heat
Hazardous Decomposition Products:	N/A

## 11. TOXICOLOGICAL INFORMATION

Acute Toxicity- Not data available

Component	CAS Number	Test	Toxicity
		Oral LD50	
		Dermal LD50	
		Inhalation LC50	

Potential Health Effects

Inhalation:

Skin:

Prolonged or repeated skin contact may cause drying or cracking

Eyes:

Ingestion:

Signs and Symptoms of Exposure:

Chronic Effects of Long Term Exposure: N/A

Carcinogenicity: No

## 12. ECOLOGICAL INFORMATION

Acute Ecotoxicity

Component	CAS Number	Organism	Ecotoxicity
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Ecological Effects: Not expected to be harmful to aquatic organisms

Persistence and Degradability: No data available

Bioaccumulation Potential: No data available

Mobility in Soil:

Other Adverse Effects: No data available

## 13. DISPOSAL CONSIDERATIONS

Disposal: Material should be disposed in accordance with all local, state, and federal regulations. Regulations vary by region.

Product: Metal Parts Protector SB

Contaminated Packaging: Dispose of as unused product.

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## **14. TRANSPORT INFORMATION**

DOT Information: No regulated

Proper Shipping Name:

UN Number:

Hazard Class:

Packing Group:

Reportable Quantity (RQ):

Marine Pollutant:

Note:

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## **15. REGULATORY INFORMATION**

### **US Federal**

SARA 302 Components: No

SARA 311/312 Hazards: No

SARA 313 Components: No

TSCA Inventory: No

### **European Union**

EC Inventory: No

### **State Regulations**

Utah Clean Air: No

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## **16. OTHER INFORMATION**

SDS Version: 1.0

Revision Date: 05/05/2015

Supersedes: New to GHS

Product: Metal Parts Protector SB

**Notice to Reader:**

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or the completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

NuTech Specialites, Inc.

**Validated on:**