#### **SAFETY DATA SHEET**

Version: 1.0

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Product Name: SB-1000

Description: Natural Oil

Product Code: NTN SB1000

Suggested Use:

Restrictions on Use: Asphalt Release

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: None

**GHS Label Elements** 

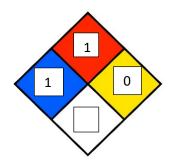
Pictogram: None

Signal Word:

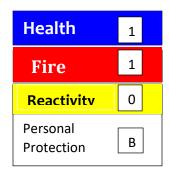
Hazard Statements: None

Precautionary Statements: None

**HMIS Classification:** 



NFPA Rating:



Potential Health Effects:

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS#	Concentration
Methyl Sovate	67784-80-9	100%

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

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

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Dioxide, and unidentified organic compounds.

#### 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.

#### 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.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits None

Component	CAS Number	Exposure Limit	Basis

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

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:	Light Yellow
Odor:	Mild
Odor Threshold:	
pH:	
Melting/Freezing Point:	
Boiling Point:	200° C
Flash Point:	130° C
Evaporation Rate:	
Flammability (Solid, Gas):	
Flammability/Explosion Limits:	
Vapor Pressure @ 20°C:	
Vapor Density:	
Specific Gravity:	.88
Density:	7.3 lbs per gal
Solubility in Water:	Insoluble
Partition Coefficient:	
Auto Ignition Temperature:	
Decomposition Temperature:	

Viscosity @ 40°C:	
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#### 10. STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions Conditions and Materials to Avoid: Oxidizers and Strong Bases

Hazardous Decomposition Products: Carbon dioxide and carbon monoxide

#### 11. TOXICOLOGICAL INFORMATION

Acute Toxicity- Not determined

Component	<b>CAS Number</b>	Test	Toxicity
Methyl Soyate	67784-80-9	Oral Rat	17400 mg/kg

#### Potential Health Effects

Inhalation: Labored breathing and mild irritation of lungs may

occur

Skin: Mild skin irritation may occur

Eyes: Mild eye irritation may occur

Ingestion: Mild irritation of esophagus, mouth, tongue, and

stomach may occur

Signs and Symptoms of Exposure: N/A

Chronic Effects of Long Term Exposure: N/A

Carcinogenicity: none

#### 12. ECOLOGICAL INFORMATION

Acute Ecotoxicity None

Component	CAS Number	Organism	Ecotoxicity

**Ecological Effects** 

Persistence and Degradability: N/A

Bioaccumulation Potential: N/A

Mobility in Soil: N/A

Other Adverse Effects: Mild pollutant to surface of water

#### 13. DISPOSAL CONSIDERATIONS

Disposal: Material should be disposed in accordance with all local, state,

and federal regulations. Regulations vary by region.

Contaminated Packaging: Dispose of as unused product.

14.	TRANSPORT INFORMATION	N	Not regulated by DOT
	DOT Information		
	Proper Shipping Name:		
	UN Number:		
	Hazard Class:		
	Packing Group:		
	Reportable Quantity (RQ):		
	Marine Pollutant:		
	Note:		
15.	REGULATORY INFORMATIO	N	
	US Federal		
	SARA 302 Components:	None	
	SARA 311/312 Hazards:	None	
	SARA 313 Components:	None	
	TSCA Inventory:	No	
	European Union		
	EC Inventory:	No	

#### **16. OTHER INFORMATION**

**State Regulations** 

Utah Clean Air:

No

SDS Version:	1.0
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Revision Date: 12/29/2021

Supercedes:

#### **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: