## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

### 1.1 Product identifier

Trade name:	White Mineral Oil 70	
Brand:	DIYChemicals, Chemboys	

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: Uses advised against: Industrial or Commercial Use only. All other uses.

### 1.3 Details of the supplier of the Safety Data Sheet

Chemboys LLC 212 Industrial Place, Liberty, TX 77575, USA

Phone: (855) 243-6722 E-mail: info@chemboys.com

## **SECTION 2: HAZARDS IDENTIFICATION**

### 2.1 Classification of the substance or mixture

This product is classified as non-hazardous according to OSHA Hazardous Communication Standard 29 CFR 1910.1200.

### 2.2 Label elements

This product does not require specific labelling according to OSHA Hazardous Communication Standard 29 CFR 1910.1200.

### 2.3 Other hazards

None known.

## **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

This product is not a mixture meeting the criteria for classification in accordance with OSHA Hazardous Communication Standard 29 CFR 1910.1200.

### Ingredients:

Name	CAS No.	GHS classification	% (w/v)
White mineral oil	8042-47-5	Not classified.	70

## **SECTION 4: FIRST AID MEASURES**

### 4.1 Description of first aid measures

**Following inhalation:** Provide fresh air. In all cases of doubt, or when symptoms persist, seek medical advice.

Following skin contact:	Rinse skin with water/shower. In all cases of doubt, or when symptoms persist, seek medical advice.	
Following eye contact:	Rinse cautiously with water for several minutes. In all cases of doubt, or when symptoms persist, seek medical advice.	
Following ingestion:	Rinse mouth. Call a doctor if you feel unwell.	
Protection of first aider:	Not applicable.	
4.2 Most important symptoms and effects		
Symptoms:	The known symptoms and effects are described in section 2.2 of this SDS.	
Risks:	Untreated symptoms may result in additional health risks.	

### 4.3 Indication of any immediate medical and special treatment

The physician may contact the national poison centre for advice.

## **SECTION 5: FIREFIGHTING MEASURES**

### 5.1 Extinguishing media

**Suitable extinguishing media:** Dry chemical, CO2, water spray or alcohol-resistant foam.

Unsuitable extinguishing media: No data available.

# 5.2 Specific hazards arising from mixture

Combustible.

### **5.3 Advice for fire fighters**

### Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand and full protective gear.

### 5.4 Other information

No other information available.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1 NOTES FOR NON-EMERGENCY PERSONNEL: No special measures are necessary.

6.2 ENVIRONMENTAL PRECAUTIONS: Keep away from drains, surface and ground water.

### Notes for those trained to participate in an emergency:

6.3 ACCIDENTAL RELEASE MEASURES: Covering of drains. Take up mechanically.

## **SECTION 7: HANDLING AND STORAGE**

### 7.1 Precautions for safe handling

Provision of sufficient ventilation. Keep away from food, drink and animal feedingstuffs.

### 7.2 Conditions for safe storage, including any incompatibilities

Storage Conditions: Keep container tightly closed..

Incompatible materials: See section 10.

### 7.3 Specific end uses

See section 1.2.

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

### 8.1 Control parameters

Relevant DNELs and other threshold levels					
Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time	
DNEL	160 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects	
DNEL	220 mg/kg bw/ day	human, dermal	worker (industry)	chronic - systemic effects	

### 8.2 Exposure controls

### **Engineering controls:**

This information is not available.

### Personal Protective equipment:

Hand: Wear suitable gloves.

<u>Body protection:</u> Appropriate protective clothing should be worn to prevent skin contact.

- <u>Eve:</u> Use safety goggle with side protection.
- <u>Respiratory:</u> Respiratory protection necessary at: Aerosol or mist formation. Type: A (against organic gases and vapours with a boiling point of > 65 °C, colour code: Brown).

Other measures: No statement available.

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

### Chemboys LLC SAFETY DATA SHEET White Mineral Oil 70 Revision Date March-17-2024

Appearapea	Liquid
Appearance:	Liquid
Color:	Colorless
Odor:	Odorless
Odor threshold:	No data available
pH:	No data available
Melting point/range:	≥-60 <i>−</i> ≤-9 °C at 1,013 hPa
Boiling point/range:	≥218-≤800 °C at 1,013 hPa
Flash point:	>112 °C at 1,013 hPa
Evaporation rate:	No data available
Flammability:	this material is combustible, but will not ignite
-	readily
Upper/lower flammability or explosive limits:	No data available
Vapor pressure:	No data available
Vapor density:	No data available
Relative Density:	0.81 – 0.894 g /cm³ at 15 °C
Solubility(ies):	710 g /l at 20 °C (water)
Partition coefficient (n-octanol/water):	No data available
Auto-ignition temperature:	≥325-≤355 °C at 1,013 hPa
Decomposition temperature:	>350 °C
Viscosity:	No data available
Explosive properties:	No data available
Oxidizing properties:	No data available
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## **SECTION 10: STABILITY AND REACTIVITY**

### 10.1 Reactivity

This material is not reactive under normal ambient conditions.

### **10.2 Chemical stability**

The material is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

### 10.3 Possibility of hazardous reactions

Violent reaction with: strong oxidiser.

### 10.4 Conditions to avoid

Keep away from heat. Decompostion takes place from temperatures above: >350 °C.

### **10.5 Incompatible materials**

There is no additional information.

### **10.6 Hazardous decomposition products**

Hazardous combustion products: see section 5.

## SECTION 11: TOXICOLOGICAL INFORMATION

### **General information:**

This product does not contain known human carcinogens.

### 11.1 Information on toxicological effects

#### **Acute Toxicity:**

No statements available for any of the ingredients.

### Skin corrosion/irritation:

No statements available for any of the ingredients.

### Serious eye damage/irritation:

No statements available for any of the ingredients.

### Respiratory or skin sensitization:

No statements available for any of the ingredients.

#### Germ cell mutagenicity:

No statements available for any of the ingredients.

### Carcinogenicity:

This product does not contain known human carcinogens.

#### **Reproductive toxicity:**

No statements available for any of the ingredients.

### STOT – single exposure:

No statements available for any of the ingredients.

### STOT – repeated exposure:

No statements available for any of the ingredients.

#### Aspiration hazard:

No statements available for any of the ingredients.

### Likely route(s) of exposure:

Skin exposure and eye exposure are the most likely to occur. Accidental ingestion is also possible.

### **SECTION 12: ECOLOGICAL INFORMATION**

### General information:

No statements available for any of the ingredients.

### 12.1 Toxicity

No statements available for any of the ingredients.

### 12.2 Persistence and degradability

### Physical- and photochemical elimination:

No statements available for any of the ingredients.

### **Biodegradation:**

No statements available for any of the ingredients.

### 12.3 Bioaccumulative potential

No statements available for any of the ingredients.

#### 12.4 Mobility in soil

#### Known/Predicted environmental distribution:

No statements available for any of the ingredients.

#### Surface tension:

No statements available for any of the ingredients.

#### Adsorption/Desorption:

No statements available for any of the ingredients.

### 12.5 Results of PBT and vPvB assessment

This product does not contain components which are considered to be persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

### **12.6 Other adverse effects**

No statements available for any of the ingredients.

## SECTION 13: DISPOSAL CONSIDERATIONS

### **13.1 Waste treatment methods**

### Product:

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

#### Waste material:

Dispose according to Federal, State, Provincial and Local regulations.

### **SECTION 14: TRANSPORT INFORMATION**

#### 14.1 UN number

ADR/RID/IDMG/IATA: Non-regulated

**14.2 UN proper shipping name** ADR/RID/IDMG/IATA: Non-regulated

**14.3 Transport hazard class(es)** ADR/RID/IDMG/IATA: Non-regulated

**14.4 Packing group**ADR/RID/IDMG/IATA:Non-regulated

**14.5 Environmental hazards** ADR/RID/IDMG/IATA: Non-regulated 14.6 Special precautions for user

No statements available.

### 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable, as product is not shipped in bulk.

## SECTION 15: REGULATORY INFORMATION

### International Inventories

TSCA: Complies DSL: All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List.

### **US Federal Regulations**

**SARA 313**: Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

### SARA 311/312 Hazard Categories

Acute health hazard: No Chronic Health Hazard: No Fire hazard: No Sudden release of pressure hazard: No Reactive Hazard: No

### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

### U.S. State Regulations

### California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Canada WHMIS Hazard Class Not determined.

### **SECTION 16: OTHER INFORMATION**

Further information

The information presented in this Safety Data Sheet (SDS) is accurate to the best of our knowledge at the date of publication. The information given within the SDS is meant solely as a guide for safe handling, use, transportation, processing, storage, release and disposal. In no means can the information within the SDS be considered as a warranty or specification for quality.