

# SAFETY DATA SHEET

## Made Here Co. - Door Hinge Lubricant

Issuing Date 9/2/2023

Revision Number 1

### 1 - Product and Company Identification

**Product name:** Made Here Co. - Door Hinge Lubricant - 850047706454  
**Product type/usage/industry:** Lubricating Oil  
**Manufacturer/Supplier Information:** Made Here Industrial Products  
 6550 Oley Speaks Way, Canal Winchester, OH 43110 Phone: (800) 682-2056  
**Emergency contact:** **Company:** (419) 564-0525  
**CHEMTREC (24HR):** (800) 424-9300

### 2 – Hazards Identification

**Classification of the substance or mixture:** Classification of this substance/mixture is based on 29 CFR 1910.1200/HazCom 2012 (GHS-US)

Not classified

**Labelling:**

**Signal Word:**

None

**Hazard Symbols:**

None

**Precautionary Statements:**

P262: Do not get in eyes, on skin, or on clothing.  
 P302+352: IF ON SKIN: Wash with plenty of soap and water.  
 P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.  
 P314: Get medical advice/attention if you feel unwell.

**Key to Hazard Categories:**

1=Severe Hazard      2=Serious Hazard      3=Moderate Hazard      4=Slight Hazard      5=Minimal Hazard

### 3 – Composition/Information on Ingredients

<u>CAS Number</u>	<u>Material or component</u>	<u>Avg % weight</u>
126-57-8	Trimethylolpropane Tripelargonate	11 - 15%
Proprietary	Proprietary Material	85 - 89%

This is not intended to be a complete compositional disclosure. Information provided pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200/ HazCom 2012). See Section 8 for Exposure Limits, if any.

# SAFETY DATA SHEET

## Made Here Co. - Door Hinge Lubricant

Issuing Date 9/2/2023

Revision Number 1

### 4 - First Aid Measures

- Eyes:** Immediately flush with gentle but large stream of water for 15 min, lifting upper and lower eyelids occasionally. Get medical attention if irritation develops.
- Skin:** Wash affected area with soap and water. If itching or redness develops, seek medical attention. Contaminated clothing should be removed immediately and washed before reuse. Contaminated shoes should be discarded.
- Inhalation:** Move the person to fresh air. If breathing becomes difficult, contact a physician.
- Ingestion:** Do not induce vomiting. If large amounts were swallowed, give water to rinse mouth, give water to drink, and get medical attention if you feel unwell.

### 5 - Firefighting Measures

- Extinguishing Media:** Water spray, dry chemical, alcohol foam, or carbon dioxide.
- Unsuitable Extinguishing Media:** Water jet.
- Special Protective Equipment for Firefighters:** Self-contained breathing apparatus and protective clothing when fighting any chemical fire.
- Unusual Fire & Explosion Hazards:** In case of fire, containers may explode from internal pressure. Cool with water. May emit toxic fumes of CO and CO<sub>2</sub> under fire conditions.

### 6 - Accidental Release Measures

- Personal precautions:** Avoid contact with skin and eyes. Product is slippery. Avoid falls. Avoid breathing vapors or mists. Keep people away from and upwind of spill/leak. Ensure adequate ventilation, especially in confined areas.
- Environmental precautions:** P273: Avoid release to the environment  
Limit leakage with earth or sand. Do not discharge into the drains/surface water/groundwater. Dispose of absorbed material in accordance with local, state and federal regulations.
- Methods for Containment/Cleaning Up:** Take up with absorbent material (e.g. vermiculite, general purpose binder). Dispose of absorbed material in accordance with local, state, and federal regulations.

### 7 - Handling and Storage

- Handling:** P261: Avoid breathing mists of product  
P262: Do not get in eyes, on skin, or on clothing  
P264: Wash thoroughly after handling  
P280: Wear protective gloves/eye protection
- Storage:** P402+404: Store in a dry place. Store in a closed container  
P403+233: Store in a well-ventilated place. Keep container tightly closed  
Protect from moisture. Do not store together with acids.
- Special Packaging Requirements:** None known.
- Incompatible Materials or Fire/Explosion Protection:** Strong oxidizers, strong acids.

# SAFETY DATA SHEET

## Made Here Co. - Door Hinge Lubricant

Issuing Date 9/2/2023

Revision Number 1

### 8 - Exposure Controls/Personal Protection

**Personal Protective Equipment (PPE):**

**Hand Protection:** Use impervious gloves.  
**Eye Protection:** Wear safety glasses with side shields.  
**Skin Protection:** Wear protective clothing.  
**Respiratory Protection:** Recommended if ventilation is limited.

**Engineering Measures/Controls:**

**Ventilation:** Ensure adequate ventilation to maintain product at acceptable airborne levels.  
**Other measures:** Eye-wash station.

**Exposure Limits/Guidelines:**

Material	CAS #	BASIS	TYPE	VALUE
None				

### 9 - Physical and Chemical Properties

<b>Form and Appearance:</b>	Clear, colorless to pale yellow liquid	<b>Odor:</b>	Faint
<b>pH:</b>	N/A	<b>Odor Threshold:</b>	N/D
<b>Boiling Point:</b>	> 572°F (300°C) (lit.) <	<b>Melting/Freezing point:</b>	< -15°F (-26.1°C) (pour pt.)
<b>Vapor Pressure:</b>	0.16 mmHg @ 20°C	<b>Vapor Density (Air=1):</b>	N/D
<b>Flash Point:</b>	~482°F (250°C) (COC)	<b>Evaporation Rate:</b>	<0.01
<b>UEL:</b>	N/A	<b>LEL:</b>	N/A
<b>Viscosity:</b>	10 cst @ 100°C	<b>Solubility in Water:</b>	Insoluble
<b>Octanol/Water Partition Coefficient:</b>	> 2.8 @ 23°C	<b>Specific Gravity/Bulk Density:</b>	0.90 @ 25°C
<b>Auto-ignition temperature:</b>	N/D	<b>Decomposition Temperature:</b>	N/D
<b>Volatile content:</b>	< 0.1%	<b>VOC Data:</b>	N/D

### 10 - Stability and Reactivity

**Chemical Stability:** Product is stable under ordinary conditions of use and storage.

**Hazardous Polymerization:** Will not occur.

**Conditions to Avoid:** Exposure to moist air or water, extreme heat, sources of ignition.

**Incompatible Materials:** Strong oxidizers, strong acids.

**Hazardous Decomposition Products:** Extremely high temperatures and thermal decomposition may produce CO<sub>x</sub>.



# SAFETY DATA SHEET

## Made Here Co. - Door Hinge Lubricant

Issuing Date 9/2/2023

Revision Number 1

### 11 - Toxicological Information

#### Acute Data:

Principle Routes of Exposure: Eye contact, skin contact, ingestion, inhalation (mist).

#### Acute Toxicity

Route of exposure:	Test type:	Species:	Results:	Comments:
Oral	LD50	Rat	>2000 mg/kg	-

#### Irritation and Corrosion

Target organ:	Species:	Results:	Comments:
Eyes	Rabbit	Non-irritating	-
Skin	Rabbit	Non-irritating	-

#### Sensitization

Target organ:	Species:	Results:	Comments:
Skin	Human	Not sensitizing	-

#### Specific Target Organ Toxicity – Single Exposure

Target organ:	Species:	Results:	Comments:
None			-

#### Chronic Data:

#### Carcinogenicity

IARC	NTP	ACGIH	OSHA
No	No	No	No

Mutagenicity: No effects observed.

Reproductive Effects: No effects observed.

Target Organ Effects: NDA



# SAFETY DATA SHEET

## Made Here Co. - Door Hinge Lubricant

Issuing Date 9/2/2023

Revision Number 1

### 12 - Ecological Information

#### Acute Aquatic Toxicity

Species:	Test type:	Exposure time:	Results:	Comments:
Fish	LC50	96h	>100 mg/l	No toxicity reported for any organisms at water solubility limit.

#### Environmental Fate

<b>Persistence/Degradability:</b>	Product is inherently biodegradable. Elimination: 43 - 54% in 28d
<b>COD/BOD5:</b>	NDA
<b>Bioaccumulation Potential:</b>	Low.
<b>Mobility in Soil:</b>	Moderate due to low water solubility and low vapor pressure.
<b>Other Adverse Effects:</b>	NDA

### 13 - Disposal Considerations

<b>Product:</b>	Dispose of absorbed material/content and/or container in accordance with local, state, federal and/or international regulations.
<b>Packaging:</b>	NDA

# SAFETY DATA SHEET

## Made Here Co. - Door Hinge Lubricant

Issuing Date 9/2/2023

Revision Number 1

### 14 - Transport Regulations

#### US DOT Regulations (Land Transport):

Proper Shipping Name:	Not regulated.
Hazard Class:	Not regulated.
UN Number:	Not regulated.
Packing Group:	Not regulated.
Label Required:	Not regulated.
Other Information:	Not regulated.

#### IATA/CAO Regulations (Air Transport):

Proper Shipping Name:	Not regulated.
Hazard Class:	Not regulated.
UN Number:	Not regulated.
Packing Group:	Not regulated.
Label Required:	Not regulated.
Other Information:	Not regulated.

#### IMDG/IMO Regulations (Maritime Transport):

Proper Shipping Name:	Not regulated.
Hazard Class:	Not regulated.
UN Number:	Not regulated.
Packing Group:	Not regulated.
Label Required:	Not regulated.
EMS Number:	Not regulated.
Segregation Groups:	Not regulated.
Marine Pollutant (Y/N):	Not regulated.
Other Information:	Not regulated.

# SAFETY DATA SHEET

## Made Here Co. - Door Hinge Lubricant

Issuing Date 9/2/2023

Revision Number 1

### 15 - Regulatory Information

#### Domestic Regulations

##### Components requiring notification

SARA 302 (TPQ)	SARA 304 (RQ)	SARA 313	CERCLA (RQ)	CAA 112(b) HAPS	CAA 112(r)
None	None	None	None	None	None

##### SARA 311/312 Hazard Categorization:

None

#### State Information

##### California Proposition 65:

May contain traces (< 100 ppm) of the following components known to the State of California to cause cancer, birth defects, or other reproductive harm.

None.

##### State Right to Know/ Hazardous Substance List Information:

The following chemicals are present on one or more Right to Know/Hazardous Substance Lists for the states of MA, MN, NJ, PA and RI.

None.

This is not an exhaustive list. For information on listings in other states, please consult that state's RTK/HSL.

#### Chemical Inventories

United States (TSCA)	EUROPE (EINECS/ELINCS/NLP)	Australia (AICS)	Philippines (PICCS)	Canada		Korea (ECL)	Japan (ENCS/ISHL)	China (IECSC)	New Zealand (NZIoC)
				DSL	NDSL				
Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes

### 16 - Additional Information

#### Key to Abbreviations:

NDA - No data available    N/D - Not determined    N/A - Not applicable    N/E - Not established

THE INFORMATION PRESENTED IN THIS MATERIAL SAFETY DATA SHEET (MSDS/SDS) WAS PREPARED BY TECHNICAL PERSONNEL BASED ON DATA THAT THEY BELIEVE IN THEIR GOOD FAITH JUDGMENT IS ACCURATE. HOWEVER, THE INFORMATION PROVIDED HEREIN IS PROVIDED "AS IS," AND MADE HERE CO.. MAKES AND GIVES NO REPRESENTATIONS OR WARRANTIES WHATSOEVER, AND EXPRESSLY DISCLAIMS ALL WARRANTIES REGARDING SUCH INFORMATION AND THE PRODUCT TO WHICH IT RELATES, WHETHER EXPRESS, IMPLIED, OR STATUTORY, INCLUDING WITHOUT LIMITATION, WARRANTIES OF ACCURACY, COMPLETENESS, MERCHANTABILITY, NON-INFRINGEMENT, PERFORMANCE, SAFETY, SUITABILITY, STABILITY, AND FITNESS FOR A PARTICULAR PURPOSE, AND ANY WARRANTIES ARISING FROM COURSE OF DEALING, COURSE OF PERFORMANCE, OR USAGE OF TRADE. THIS MSDS/SDS IS INTENDED ONLY AS A GUIDE TO THE APPROPRIATE PRECAUTIONARY HANDLING OF THE MATERIAL BY A PROPERLY TRAINED PERSON USING THIS PRODUCT, AND IS NOT INTENDED TO BE COMPREHENSIVE AS TO THE MANNER AND CONDITIONS OF USE, HANDLING, STORAGE, OR DISPOSAL OF THE PRODUCT. INDIVIDUALS RECEIVING THIS MSDS/SDS MUST ALWAYS EXERCISE THEIR OWN INDEPENDENT JUDGMENT IN DETERMINING THE APPROPRIATENESS OF SUCH ISSUES. ACCORDINGLY, MADE HERE CO.. ASSUMES NO LIABILITY WHATSOEVER FOR THE USE OF OR RELIANCE UPON THIS INFORMATION. NO SUGGESTIONS FOR USE ARE INTENDED AS, AND NOTHING HEREIN SHALL BE CONSTRUED AS, A RECOMMENDATION TO INFRINGE ANY EXISTING PATENTS OR TO VIOLATE ANY FEDERAL, STATE, LOCAL, OR FOREIGN LAWS. MADE HERE CO.. REMINDS YOU THAT IT IS YOUR LEGAL DUTY TO MAKE ALL INFORMATION IN THIS MSDS/SDS AVAILABLE TO YOUR EMPLOYEES. EXISTING ACTS AND REGULATIONS MUST BE OBSERVED BY THE RECIPIENT OF OUR PRODUCTS UNDER THEIR OWN RESPONSIBILITY.

Date of Issue: 9/2/2023