

Revision Date 12-04-2015 Revision Number 1

SECTION 1 Identification of the substance/mixture and of the company/undertaking

Product identification used on label

Product identifier TruGrease CC 2

Details of the supplier of the safety

data sheet

Motor Oil

2250 Arthur Avenue

Elk Grove Village, IL 60007

847-956-7550

Emergency telephone number Relevant identified uses of the substance or mixture and uses

advised against

Rust Preventive Grease

### **SECTION 2 Hazards identification**

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

GHS Classification Not classified as hazardous under

OSHA.

Hazard Statements Not hazardous under OSHA regulations.

**SECTION 3 Composition/information on ingredients** 

Chemical Name CAS # Mixture %

No Hazardous Components

Note: Specific chemical identities and/or exact percentages have been withheld as a trade secret.

## **SECTION 4 First aid measures**

**Inhalation** This material does not present a hazard if inhaled. Remove individual to fresh air after an

airborne exposure if any symptoms develop, as a precautionary measure.

Eyes Use an eye wash to remove a chemical from your eye regardless of the level of hazard. Flush

the affected eye for at least twenty minutes. Tilt the head to prevent chemical from transferring

to the uncontaminated eye. Seek medical advice after flushing.

**Skin Contact** Wash with soap and water. Get medical attention if irritation develops or persists. **Ingestion** No hazard in normal industrial use. Do not induce vomiting. Seek medical attention if

symptoms develop. Provide medical care provider with this SDS.

**Note to Doctor** Treat symptomatically.

#### **SECTION 5 Firefighting measures**

**Extinguishing media**Use alcohol resistant foam, carbon dioxide, or dry chemical when

fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the surface of the fire. Do Not direct a stream of water into the hot burning

liquid.

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Fire and/or Explosion Hazards Material may be ignited only if preheated to temperatures above the

high flash point, for example in a fire.

Fire Fighting Methods and Protection Do not enter fire area without proper protection including self-

contained breathing apparatus and full protective equipment. Use

appropriate methods for the surrounding fire.

**Hazardous Combustion Products** Oxides of carbon, Calcium oxides, Sulfur oxides

### **SECTION 6 Accidental release measures**

Personal precautions, protective equipment and emergency procedures

No health effects expected from the clean-up of this material, if contact

can be avoided. Follow personal protective equipment recommendations found in Section VIII of this SDS

Methods and materials for containment and cleaning up

Collect and discard in accordance with local, state and national

regulations.

## **SECTION 7 Handling and storage**

Precautions for safe handling

Mildly irritating material. Avoid unnecessary exposure.

Conditions for safe storage, including any

incompatibilities

Store in a cool dry place. Isolate from incompatible materials.

Incompatible materials

Strong oxidizing agents

### **SECTION 8 Exposure controls/personal protection**

## **Control parameters**

<u>Chemical Name</u> <u>ACGIH TLV</u> <u>ACGIH STEL</u> <u>OSHA PEL</u>

No exposure limits in vapor form

**Engineering Measures** General room ventilation might be required to maintain operator comfort under normal

conditions of use.

**Respiratory Protection** No respiratory protection required under normal conditions of use. Provide general

room exhaust ventilation if symptoms of overexposure occur. A respirator is not

normally required.

**Eve Protection** Wear safety glasses when handling this product.

**Skin Protection** Not normally considered a skin hazard. Where use of product can result in skin contact,

practice good personal hygiene and wear a barrier cream and/or impervious surgical style gloves. Wash hands and other exposed areas with mild soap and water before

eating, drinking, and when leaving work.

**Gloves** Chemically resistant gloves

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## **SECTION 9 Physical and chemical properties (Typical, not specification)**

Physical State Viscous Liquid

**Color** Beige

Odor Mild Petroleum Type **Odor Threshold** No data available pН No data available Melting Point, °C No data available Boiling Point, °C No data available **Flash Point**  $>= 395 \, ^{\circ}F(202 \, ^{\circ}C)$ **Evaporation Rate** No data available No data available Flammability (Solid, Gas) Lower Flammable/Explosive Limit, No data available

% in air

Upper Flammable/Explosive Limit,

% in air

Vapor Pressure No data available

Specific Gravity @ 25°C 1.03

Solubility in Water
Octanol/Water Partition Coefficient
Autoignition Temperature
Decomposition Temperature
Viscosity
Negligible; 0-1%
No data available
No data available
150000 - 250000 cP
Volatiles, % by weight
No data available

**SECTION 10 Stability and reactivity** 

**Chemical stability** Stable under normal conditions.

**Possibility of hazardous reactions**Under normal conditions of storage and use, hazardous

No data available

reactions will not occur.

**Conditions to avoid**Contamination.

**Incompatible materials** Strong oxidizing agents

Hazardous decomposition products

Under normal conditions of use & storage, decomposition and

hazardous decomposition products are unlikely.

No chemical interaction known to affect toxicity.

**SECTION 11 Toxicological information** 

**Likely Routes of Entry**Skin contact

Target Organs Potentially Affected by Exposure No organs known to be damaged from exposure to this

product.

**Chemical Interactions That Change Toxicity** 

Medical Conditions Aggravated Skin contact may aggravate existing skin disease

**Immediate (Acute) Health Effects by Route of Exposure** 

**Inhalation Irritation** Can cause minor respiratory irritation.

**Skin Contact** Can cause minor skin irritation, defatting, and dermatitis.

**Eye Contact** Mild eye irritant.

**Ingestion Irritation** Ingestion is not considered a likely route of exposure. If swallowed, consult a physician.

**Ingestion Toxicity** Not believed to have any significant toxicity.

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Long-Term (Chronic) Health Effects

**Carcinogenicity** Not listed by ACGIH, IARC, NIOSH, NTP OR OSHA.

**Inhalation** Upon prolonged and/or repeated exposure, can cause minor respiratory irritation,

dizziness, weakness, fatigue, nausea, and headache.

**Skin Contact** Upon prolonged or repeated contact, can cause minor skin irritation, defatting, and

dermatitis.

**Ingestion** Under normal industrial usage conditions, ingestion is highly unlikely.

**Component Toxicology Data** 

Chemical Name CAS Number LD50/LC50

No data available

**SECTION 12 Ecological information** 

**Overview** No ecological information available

MobilityNo dataPersistenceNo dataBioaccumulationNo dataDegradabilityNo data

**Ecotoxicity Data** 

Chemical Name CAS Number Aquatic EC50 Aquatic ERC50 Aquatic LC50

Crustacea Algae Fish

No data available

**SECTION 13 Disposal considerations** 

**Waste Description for Spent Product** Spent or discarded material is not expected to be a hazardous waste.

**Disposal Methods** Dispose of in accordance with Local and National regulations.

Waste Disposal Code(s) Not applicable

**SECTION 14 Transport information** 

Full shipping name for Grease / Non-Hazardous

Export, Air, Sea (any quantity unless flash pt. >150°F) or vessels of 119 GL or more

**Domestic Ground in vessels** < Not Hazardous

119 gal.

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## **SECTION 15 Regulatory information**

### Status of formula components on selected national regulatory inventories:

LIST STATUS

**TSCA** All components in this product are on the TSCA Inventory or exempt.

Canadian DSL All chemical substances in this material are included on or exempted from listing on the

Canadian DSL.

Chemical Name CAS # Regulation Percent

No CERCLA-listed chemicals in this CERCLA

product.

No 313-listed chemicals in this SARA 313

product.

No SARA 302 EHS-listed chemicals in SARA EHS

this product.

## **SECTION 16 Other information**

**Revision** 12-04-2015

**Date** 

**Disclaimer** Although the information contained herein is believed to be reliable, it is furnished without warranty

of any kind. This information is not intended to be all-inclusive as to the manner and conditions of

use, handling, and storage.

Version Original

**Comments** 

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