# SAFETY DATA SHEET

Date Prepared : 11/05/2013 MSDS No : DT-310 Date Revised : 04/15/2015 Revision No : 4

# **Glass Cleaner**

# **1. PRODUCT AND COMPANY IDENTIFICATION**

**PRODUCT NAME:** Glass Cleaner **GENERAL USE:** Cleaner **PRODUCT CODE:** DT-310

## DISTRIBUTOR

Truck Pro Inc 1610 Century Center Parkway, Suite 107 Memphis, TN 38134 **Emergency Phone:** (888)-782-5776 24 HR. EMERGENCY TELEPHONE NUMBERS CHEMTREC (US Transportation): (800) 424 - 9300

# 2. HAZARDS IDENTIFICATION

## **GHS CLASSIFICATIONS**

#### Physical:

Flammable Liquids, Category 3

# GHS LABEL



SIGNAL WORD: WARNING

## HAZARD STATEMENTS

H226: Flammable liquid and vapour.

## PRECAUTIONARY STATEMENT(S)

## **Prevention:**

P210: Keep away from heat/sparks/open flames/hot surfaces. – No smoking. P280: Wear protective gloves/protective clothing/eye protection/face protection.

#### Response:

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

#### Storage:

P403+P235: Store in a well-ventilated place. Keep cool.

# Disposal:

P501: Dispose of contents/container in accordance with federal, state and local regulations.

#### **3. COMPOSITION / INFORMATION ON INGREDIENTS**

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Chemical Name	Wt.%	CAS
Water	to 100%	7732-18-5
Isopropanol	2 - 5%	67-63-0
Dipropylene Glycol Methyl Ether	1 - 2%	34590-94-8

## 4. FIRST AID MEASURES

**EYES:** Flush eyes with water for at least 15 minutes. If pain and/or irritation persists, get medical attention.

**SKIN:** Flush affected area with water for 15 minutes. Remove contaminated clothing. If pain and/or irritation persists, get medical attention. Launder clothes before reusing.

**INGESTION:** Do not induce vomiting. Give 2 glasses of water. Get immediate medical attention.

**INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

# **5. FIRE FIGHTING MEASURES**

GENERAL HAZARD: None known.

**EXTINGUISHING MEDIA:** Carbon dioxide, water, foam or dry chemical.

**FIRE FIGHTING PROCEDURES:** As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Remove all sources of ignition. Contain spill. Absorb liquid and place in sealed container for disposal.

## 7. HANDLING AND STORAGE

STORAGE: Store in a cool dry place.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

## **EXPOSURE GUIDELINES**

	AZARDOUS COMP	PONENTS (29 CFR1910.1200) EXPOSURE LIMITS						
			OSHA PEL ACGIH TLV			Suppl	SupplierOEL	
Chemical Name		ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	
Teenneneel	ТWA	400 ppm	980 mg/m3	200 ppm	490 mg/m3	NL <sup>[1]</sup>	NL <sup>[1]</sup>	
Isopropanol	STEL	ppm	mg/m3	400 ppm	960 mg/m3	NL	NL	

**1**. NL = Not Listed

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# PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Wear safety glasses with side shields (or goggles).

SKIN: None.

**RESPIRATORY:** None.

**PROTECTIVE CLOTHING:** None.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid ODOR: Alcohol

COLOR: Colorless pH: 4.5 FLASHPOINT AND METHOD: > (100°F) FLAMMABLE LIMITS: N/D to N/D VAPOR PRESSURE: Not Determined VAPOR DENSITY: Not Determined BOILING POINT: Not Determined FREEZING POINT: Not Determined SOLUBILITY IN WATER: Soluble EVAPORATION RATE: Not Determined SPECIFIC GRAVITY: 0.983 (VOC): < 7.000 % COEFF. OIL/WATER: Not Determined

## **10. STABILITY AND REACTIVITY**

HAZARDOUS POLYMERIZATION: Will not occur.
STABILITY: Stable.
CONDITIONS TO AVOID: None known.
POSSIBILITY OF HAZARDOUS REACTIONS: None known.
HAZARDOUS DECOMPOSITION PRODUCTS: None known.
INCOMPATIBLE MATERIALS: None known.

# **11. TOXICOLOGICAL INFORMATION**

#### CARCINOGENICITY

Chemical Name	IARC Status
Isopropanol	3

# **12. ECOLOGICAL INFORMATION**

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# ECOTOXICOLOGICAL INFORMATION: Not Available

# **13. DISPOSAL CONSIDERATIONS**

DISPOSAL METHOD: Dispose of in accordance with federal, state and local regulations.

**14. TRANSPORT INFORMATION** 

DOT (DEPARTMENT OF TRANSPORTATION) PROPER SHIPPING NAME: Not regulated by DOT

# **15. REGULATORY INFORMATION**

# **UNITED STATES**

# SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

EPCRA SECTION 313 SUPPLIER NOTIFICATION			
Chemical Name	Wt.%	CAS	
Isopropanol	2 - 5%	67-63-0	

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

## PREPARED BY: E. Spicer Date Revised: 04/15/2015

**REVISION SUMMARY:** This MSDS replaces the 04/15/2015 MSDS. Revised: Section 6: SMALL SPILL.





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