

# **Safety Data Sheet**

## Joe's All Purpose Hand Cleaner

#### **SECTION 1. IDENTIFICATION**

Product Identifier Joe's All Purpose Hand Cleaner

Other Means of Identification Recommended Use

Joe's Hand Cleaner, Joe's, Joe's 2841, All Purpose Hand Cleaner, Formula 116

General use by professionals and for the workplace for the removal of heavily soiled dirt, grease, and grime on hands and skin

Restrictions on Use For use only as recommended

Initial Manufacturer / Supplier Identifier

Kleen Products, Inc. 8136 SW 8<sup>th</sup> Street

Oklahoma City, OK 73128,

(PO Box 852100,

Yukon, OK 73085-2100)

Phone: 405 495 1168 Facsimile: 405 495 1175 Toll Free: 800 392 1792

Email: <a href="mmk@joeshandcleaner.com">mmk@joeshandcleaner.com</a>
Web: <a href="mmk@joeshandcleaner.com">www.joeshandcleaner.com</a>

Emergency Chemtrec: 1 800 424 9300

Telephone Number Oklahoma Poison Control: 1 405 271 5454

#### SECTION 2. HAZARD IDENTIFICATION

Classification Eye irritant Category 2A

Label EMERGENCY OVERVIEW Elements

Causes eye irritation Signal word: Warning

Pictograms: Exclamation Mark



Appearance: Pink

Physical State: semi solid

Odor: Banana

Precautionary Statements - Prevention

Wash hands and skin thoroughly after handling.

Wear eye protection/face protection.

Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists:

Get medical attention.

Other Hazards None identified

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

Chemical Name	CAS No.	Concentration	Common name / Synonyms	Other identifiers
Petroleum distillates, Hydrotreated Light	64742-47-8	30-40%	None	Petroleum Distillates
Petroleum Distillates,solvent- refined light paraffinic	Proprietary	10-20%	None	Petroleum Distillates
2-Ethyl Hexanol EO-PO Nonionic Surfactant	64366-70-7	1-5%	None	Surfactant
Propylene Glycol	57-55-6	1-5%	PG	Emulsifier
All other ingredients are below reportable amounts				

#### **SECTION 4. FIRST-AID MEASURES**

**Inhalation** Remove person from source of exposure and get medical attention for any breathing

difficulty.

**Skin Contact** Get medical advice if irritation develops.

Eye Contact In case of eye contact, flush with water and get medical attention if needed. (see

precautionary statements)

**Ingestion** DO NOT induce vomiting. Rinse mouth with water. Get immediate medical if not

feeling well.

Most Important Symptoms and Effects, Acute and May cause eye irritation

Delayed

Immediate Medical Attention and Special If exposed and feeling unwell or are concerned, seek medical attention

Treatment

#### SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media:

Suitable Extinguishing Use dry chemical powder, alcohol-resistant foam, or carbon dioxide. Water Media

spray, but DO NOT use heavy or strong water steam, which may spread

flames

**Unsuitable Extinguishing** 

Media

DO NOT use heavy or strong water steam, which may spread flames

**Specific Hazards Arising** 

from the Product

Nature of decomposition products not known

**Special Protective** 

Exercise caution when fighting any chemical fire

**Equipment and Precautions** 

Wear self-contained breathing apparatus for firefighting if necessary.

for Fire-Fighters

In case of major fire, evacuate area, fight fire remotely.

## **SECTION 6. ACCIDENTAL RELEASE MEASURES**

**Personal Precautions, Protective** 

**Equipment, and Emergency** 

**Procedures** 

Avoid breathing vapors, mist, or gas.

For personal protections see section 8.

**Methods for Containment and** 

Cleaning Up

Contain Spillage.

Place in container for disposal according to local regulations.

#### SECTION 7. HANDLING AND STORAGE

**Precautions for Safe** 

Avoid inhalation of vapor or mist

Handling

Wear proper personal protective equipment.

Conditions for Safe

Store in original container.

Storage

Keep Container tightly closed in a cool, dry, and well-ventilated area.

Containers which are opened must be carefully resealed and kept upright to prevent

leakage.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control Parameters**

Chemical Name	ACGIH® TLV®		OSHA PEL	
	TWA	STEL	TWA	STEL
Distillates (petroleum), Hydrotreated Light	400mg/m <sup>3</sup> 100ppm (Vapor)			
Propylene Glycol (CAS 57-55-6)	10 mg/m³ (Aerosol)			

Notes:

**Appropriate** 

**Engineering Controls** 

Emergency eye wash and shower stations should be in ready proximity of any

potential exposure hazard.

Ensure adequate ventilation is maintained in use areas.

Ensure all national/state regulations are observed.

**Individual Protection** 

Measures

Apparel: Gloves, goggles, or face shields, and respiratory equipment should be worn

when handling bulk product.

**Eye/Face Protection** Wear chemically resistant goggles or face shields.

**Skin Protection** Use appropriate protective clothing, (i.e. chemically resistant materials and fabrics).

Respiratory Protection

Wear approved respiratory protection when necessary. (i.e. exposure limits are

exceeded or unknown, when ventilation is inadequate).

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

Appearance Semi-solid

Odor Banana

Odor Threshold No data available

**pH** 6.0 to 8.0

Melting Point and Freezing Point

No data available

Initial Boiling Point and Boiling Range

No data available

Flash Point >200°F

**Evaporation Rate** No data available

Flammability (solid,

gas)

No data available

Upper and Lower Flammability or Explosive Limit

No data available

Vapor Pressure No data available

Vapor Density

(air = 1)

No data available

**Relative Density** 

(water = 1)

Solubility in Water

No data available

No data available

Solubility in Other

Liquids

No data available

Partition Coefficient,

n-Octanol / Water

(Log Kow)

No data available

**Auto-ignition** 

Temperature

No data available

Decomposition **Temperature** 

No data available

**Viscosity** No data available

#### **SECTION 10. STABILITY AND REACTIVITY**

Reactivity Not reactive in normal or expected conditions

**Chemical Stability** Stable under recommended conditions

Possibility of

**Hazardous Reactions** 

No known reactions

**Conditions to Avoid** 

No known conditions

Incompatible

**Materials** 

Strong oxidizing agents

**Hazardous** Decomposition

**Products** 

Carbon dioxide, carbon monoxide are common during rapid decomposition or

burning.

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

#### **Likely Routes of Exposure**

Inhalation Skin contact Eve contact Ingestion

Acute Toxicity: Has not been determined for this product.

Skin Corrosion / Irritation No information available

Serious Eye Damage / Irritation May cause eye irritation

**STOT (Specific Target Organ Toxicity) - Single Exposure** 

No information available.

**Aspiration Hazard** 

STOT (Specific Target Organ Toxicity) - Repeated Exposure

Not an aspiration hazard

Respiratory and/or Skin

Sensitization

No information available.

Carcinogenicity

**Reproductive Toxicity:** 

**Development of Offspring** No in

No information available

Sexual Function and Fertility

No information available

Effects on or via Lactation No information available

Germ Cell Mutagenicity No information available

Interactive Effects No information available

#### **SECTION 12. ECOLOGICAL INFORMATION**

**Ecotoxicity** No information available

Persistence and

Degradability
Bio accumulative

Potential

No information available

No information available

Mobility in Soil No information available

Other Adverse Effects No information available

Chemical NameCAS No.ToxicityLiterature ValueBio accumulative PotentialPropylene Glycol57-55-6EC50 Water Flea10000 mg/L (48hrs)Log Kow = -0.92LC50 Flathead<br/>Minnow710 mg/L (96hr)

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

**Disposal Methods** Dispose of contents and containers in accordance with federal, state, and local

statutes.

## **SECTION 14. TRANSPORT INFORMATION**

Regulation	UN No.	Proper Shipping Name	Technical Name (for N.O.S. entry)	Transport Hazard Class(es)	Packing Group	
This material is not regulated for transportation by IMDG, IATA, Canadian TDG						

Special Precautions None known

Environmental Hazards

Do not release into the environment

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code Not applicable

## **SECTION 15. REGULATORY INFORMATION**

Chemical Name	CAS No.	Jurisdiction	Regulation
Petroleum distillates, Hydrotreated Light	64742-47-8	Osha	Z
		New Jersey	Right to Know
		Pennsylvania	Right To Know
Petroleum Distillates, solvent-refined light paraffinic	Proprietary	Massachusetts	Right to know
Propylene Glycol	57-55-6	New Jersey	Right to know
		Pennsylvania	Right to know
2-Ethyl Hexanol EO-PO Nonionic Surfactant	64366-70-7	SARA 311/312	Immediate (acute) health hazard
Isopropanol	67-63-0	Massachusetts	Right to know
		New Jersey	Right to know
		Pennsylvania	Right to know
		Pennsylvania	Environmental hazards list

Butylated Hydroxytoluene	128-37-0	SARA 311/312	Acute Health Hazard
		Massachusetts	Right to know
		New Jersey	Right to know
		Pennsylvania	Right to know
		Rhode Island	Right to know

California Proposition 65: This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

All materials Comply with the following inventories:

TSCA
DSL/NDLS
EINECS/ELINCS
ENCS
IECSC
KECL
PICCS

AICS

## **SECTION 16. OTHER INFORMATION**

Date of Latest Revision

09-12-2018

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**Disclaimer:** This Safety Data Sheet has been prepared in accordance with the Globally

Harmonized System for the Classification and Labeling of Chemical (GHS). To the best of our knowledge the information herein is accurate. However, the supplier makes no warranty and assume no liability resulting from its use. In no event shall the manufacturer/supplier be liable for any claims, losses, or damages of any third party resulting from the use of or reliance upon this

information.