



# Safety Data Sheet

## Joe's All Purpose Hand Cleaner

### SECTION 1. IDENTIFICATION

**Product Identifier** Joe's All Purpose Hand Cleaner  
**Other Means of Identification** Joe's Hand Cleaner, Joe's, Joe's 2841, All Purpose Hand Cleaner, Formula 116  
**Recommended Use** 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:** [mmk@joeshandcleaner.com](mailto:mmk@joeshandcleaner.com)  
**Web:** [www.joeshandcleaner.com](http://www.joeshandcleaner.com)

**Emergency Telephone Number** Chemtrec: 1 800 424 9300  
 Oklahoma Poison Control: 1 405 271 5454

### SECTION 2. HAZARD IDENTIFICATION

**Classification** Eye irritant Category 2A

**Label Elements** EMERGENCY OVERVIEW

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 Delayed**      May cause eye irritation

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

## SECTION 5. FIRE-FIGHTING MEASURES

### Extinguishing Media:

**Suitable Extinguishing Media** Use dry chemical powder, alcohol-resistant foam, or carbon dioxide. Water 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 Equipment and Precautions for Fire-Fighters** Exercise caution when fighting any chemical fire  
Wear self-contained breathing apparatus for firefighting if necessary.  
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 Handling** Avoid inhalation of vapor or mist  
Wear proper personal protective equipment.

**Conditions for Safe Storage** Store in original container.  
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/m <sup>3</sup> (Aerosol)			

**Notes:**

<b>Appropriate Engineering Controls</b>	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.
<b>Individual Protection Measures</b>	Apparel: Gloves, goggles, or face shields, and respiratory equipment should be worn when handling bulk product.
<b>Eye/Face Protection</b>	Wear chemically resistant goggles or face shields.
<b>Skin Protection</b>	Use appropriate protective clothing, (i.e. chemically resistant materials and fabrics).
<b>Respiratory Protection</b>	Wear approved respiratory protection when necessary. (i.e. exposure limits are exceeded or unknown, when ventilation is inadequate).

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance</b>	Semi-solid
<b>Odor</b>	Banana
<b>Odor Threshold</b>	No data available
<b>pH</b>	6.0 to 8.0
<b>Melting Point and Freezing Point</b>	No data available
<b>Initial Boiling Point and Boiling Range</b>	No data available
<b>Flash Point</b>	>200°F
<b>Evaporation Rate</b>	No data available
<b>Flammability (solid, gas)</b>	No data available
<b>Upper and Lower Flammability or Explosive Limit</b>	No data available
<b>Vapor Pressure</b>	No data available
<b>Vapor Density (air = 1)</b>	No data available
<b>Relative Density (water = 1)</b>	No data available
<b>Solubility in Water</b>	No data available

<b>Solubility in Other Liquids</b>	No data available
<b>Partition Coefficient, n-Octanol / Water (Log Kow)</b>	No data available
<b>Auto-ignition Temperature</b>	No data available
<b>Decomposition Temperature</b>	No data available
<b>Viscosity</b>	No data available

## SECTION 10. STABILITY AND REACTIVITY

<b>Reactivity</b>	Not reactive in normal or expected conditions
<b>Chemical Stability</b>	Stable under recommended conditions
<b>Possibility of Hazardous Reactions</b>	No known reactions
<b>Conditions to Avoid</b>	No known conditions
<b>Incompatible Materials</b>	Strong oxidizing agents
<b>Hazardous Decomposition Products</b>	Carbon dioxide, carbon monoxide are common during rapid decomposition or burning.

## SECTION 11. TOXICOLOGICAL INFORMATION

### Likely Routes of Exposure

Inhalation  
Skin contact  
Eye 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 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** No information available

**Bio accumulative  
Potential** No information available

**Mobility in Soil** No information available

**Other Adverse  
Effects** No information available

Chemical Name	CAS No.	Toxicity	Literature Value	Bio accumulative Potential
Propylene Glycol	57-55-6	EC50 Water Flea	10000 mg/L (48hrs)	Log Kow = -0.92
		LC50 Flathead Minnow	710 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					

<b>Special Precautions</b>	None known
<b>Environmental Hazards</b>	Do not release into the environment
<b>Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code</b>	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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