

Safety Data Sheet

1. Product Identification

Distributor:
Kleen Products, Inc.

Emergency Telephone Number:
(590) 355-2182 (CSI)
(800) 392-1792 (KPI)

Address:
PO Box 852100
Yukon, OK 73085-2100

Date Prepared: February 5, 2016

Trade Name: Joe's Hand Armor

Formula: 1168007

2. Hazardous Ingredients

Hazardous Components
Specific Chemical Identity; Common Name(s): None

3. Physical Data

Specific Gravity: 1.025 at 20C

Solubility in water: Soluble

Appearance and Odor: Cream, Pleasant Odor

Physical state: Cream

4. Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL: not tested
>212F TCC		UEL: not tested

Extinguishing Media
Water, foam, dry chemical, CO2

Special Fire Fighting Procedures: Use self-contained breathing equipment for enclosed areas. Avoid breathing vapor or fumes.

Unusual Fire and Explosion Hazards: None indicated

5. Reactivity Data

Stability

Conditions to Avoid: None known

Stable **X**

Unstable

Incompatibility (Materials to Avoid): None known

Hazardous Decomposition of Byproducts: None known

Hazardous	May Occur	Conditions to Avoid
Polymerization	Will Not Occur	X None known

6. Health Hazard Data

Effects of Exposure (Symptoms)

Ingestion: May cause nausea
Acute Oral LD50: Greater than 10 g/kg body weight (rats)

Eye: (16CFR\$1500.42) Eye irritant

Skin: None known

Acute Dermal LD50 (16CFR\$1500.40) Estimated to be greater than 2.0 g/kg body weight

Primary Skin Irritation Index: (16CFR\$1500.41) 2.5

Corrosive: Non Corrosive: **X**

Inhalation: Not applicable

EFFECTS OF OVEREXPOSURE:

Acute Overexposure/Method of Exposures/Symptoms

Eyes: May cause irritation
Skin: None known
Ingestion: Nausea, diarrhea, vomiting

OSHA Permissible Exposure Limit (PEL): Not listed

ACGIH Recommended Threshold Limit Value: Not listed

National Toxicology Program Annual Report on Carcinogens

Year: 1997 Listed: Not Listed: **X**

International Agency for Research on Cancer (IARC)

Monograph: Yes No – No

OSHA Carcinogen: No

Emergency and First Aid Procedure:

Eyes: Flush with large amounts of water for at least 15 minutes, lifting upper and lower lids occasionally.

Skin: Rinse with water

Inhalation: Not applicable

Emergency and First Aid Procedure:

Ingestion: Induce vomiting. Drink large amounts of water or milk. Consult a Physician.

7. Spill or Leak Procedures

Steps to be taken In Case Material is released or spilled: Wet vacuum followed by water rinse

Waste Disposal Method: Wet vacuum or flush into sanitary sewer. Not considered hazardous waste

8. Special Protection Information

Respiratory Protection (Specify Type): None required

Ventilation	Local Exhaust	Not Required
	Special	Not Required
	Mechanical (General)	Not Required
	Other	Not Required

Protective Gloves: Not Required Eye Protection: Not Required

Other Protective Clothing or Equipment: Not Required

9. Special Precautions

Precautions to Be Taken In Handling and Storing

Indoor storage. Avoid temperature extremes.

Other Precautions: None Required

10. Physical and chemical properties

Information on basic physical and chemical properties

Physical state	: cream
Form:	: cream
Colour	: off white
Odour	: pleasant odor
Odour Threshold	: not measured
pH	: 6.0 – 6.5
Melting point	: not measured
Boiling point	: not measured
Flash point	: not applicable
Evaporation rate	: not measured
Flammability	: no data available
Upper Explosion/Ignition Limit	: not applicable
Lower explosion limit:	not applicable
Vapor pressure	: not measured
Relative vapor density	: not measured
Relative density	: no data available
Solubility	: soluble
Water solubility	: soluble

11. Stability and reactivity

Reactivity

See section "Possibility of hazardous reactions"

Product stability

The product is stable under normal conditions.

Possibility of hazardous reactions

No hazardous reactions with proper storage and handling.

Will separate if stored in an area warmer than 70-75F.

Conditions to avoid

Temperatures over 70-75F.

Hazardous decomposition of products

None with proper storage and handling.

12. Toxicological information

Acute toxicity (inhalation) : no data available

Acute toxicity (dermal) : no data available

Irritation/corrosion of the skin : Result: non-irritant

Serious eye damage/ eye irritation : Result: slight irritant effect – does not require labeling

Respiratory/skin sensitization : Result: non-sensitizing
Classification: Did not cause sensitization on skin

Repeated dose toxicity : no data available

CMR assessment

Carcinogenicity : no data available

Mutagenicity : no data available

Teratogenicity : no data available

Other information : Proper use provided, no adverse health effects have been observed or have come to our knowledge.

13. Ecological information

Ecotoxicology Assessment

Acute aquatic toxicity : no data available

Chronic aquatic Toxicity : no data available

Toxicity

Aquatoxicity, fish : no data available

Aquatoxicity, invertebrates : no data available

Aquatoxicity, algae aquatic plants : no data available

Toxicity in microorganisms : no data available

Chronic toxicity in fish : no data available

Chronic toxicity in aquatic invertebrates : no data available

Toxicity in organisms which live in the soil : no data available

Toxicity in terrestrial plants : no data available

Toxicity to above-ground organisms : no data available

Persistence and degradability

Photodegradation : no data available

Biological degradability : no data available

Physico-chemical : no data available
removability

Biochemical Oxygen : no data available
Demand (BOD)

Chemical Oxygen : no data available
Demand (BOD)

14. Disposal considerations

Waste treatment methods

Product : In accordance with local authority regulations, take to special
waste incineration plant

Contaminated : If empty contaminated containers are recycled or disposed of, the
packaging receiver must be informed about possible hazards.

15. Transport information

Not dangerous according to transport regulations.

UN number:	--
UN proper shipping name:	--
Transport hazard class(es):	--
Packing group:	--
Environmental hazards:	--
Special precautions for user:	No