

Kleen Products

Home of **Joe's**
Hand Cleaner

GHS SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: JOE'S INSTANT HAND HYGIENE

PRODUCT USE: CLEANER

SUPPLIER: KLEEN PRODUCTS, INC. MANUFACTURER
8136 SW 8TH STREET
OKC, OK 73128 SMC TECHNOLOGIES, INC.
405-495-1168

EMERGENCY: 1-800-424-9300 MEDICAL: 1-800-424-9300

SECTION 2 - HAZARDS IDENTIFICATION

GHS CLASSIFICATION:

HEALTH		ENVIRONMENTAL		PHYSICAL	
ACUTE TOXICITY, ORAL	1	ACUTE TOXICITY	1	FLAMMABLE	3
SKIN IRRITATION	NE	CHRONIC TOXICITY	NE		
EYE	2				

GHS LABEL



SIGNAL WORD

DANGER

HAZARD STATEMENTS

FLAMMABLE LIQUID AND VAPOR
CAUSE EYE IRRITATION

PRECAUTIONARY STATEMENTS

KEEP AWAY FROM HEAT HEAT/SPARKS/OPEN
FLAMES, AND HOT SURFACES
NO SMKING. KEEP CONTAINER TIGHTLY
CLOSED

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT	CAS#	CONCENTRATION % BY WEIGHT
VANZOL A-1 ALCOHOL	64-17-5	65-70
TRIETHANOLAMINE 85	102-71-6	0-5
CARBOPOL EZ-3	NA	0-5

SECTION 4 - FIRST AID MEASURES (IMMEDIATELY CONSULT A PHYSICIAN)

EYES: FLUSH WITH WATER FOR 15 MINUTES
SKIN: RINSE THOROUGHLY WITH WATER
INHALATION: MOVE TO FRESH AIR
INGESTION: CONTACT A PHYSICIAN OR POISON CONTROL IMMEDIATELY. DO NOT INDUCE VOMITING

SECTION 5 - FIREFIGHTING MEASURES

SUITABLE MEDIA:	USE WATER	HEALTH	2	HMIS
UNSUITABLE MEDIA:	NONE			O-MINIMAL
EXPOSURE HAZARDS:	NO FLAMMABLE OR COMBUSTIBLE	FLAMMABILITY	3	1-SLIGHT
COMBUSTION PRODUCTS:	CARBON OXIDES			2-MODERATE
FIREFIGHTERS:	WEAR SCBA	REACTIVITY	0	3-SERIOUS
				4- SEVERE

SECTION 6 - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: WEAR PROTECTIVE EQUIPMENT. AVOID CONTACT.
ENVIRONMENTAL PRECAUTIONS: CONTAIN SPILL TO PREVENT LOSS TO DRAIN. COVER DRAINS
CLEANUP METHOD: USE AN INERT ABSORBENT
AVOID USE OF : NE

SECTION 7 - HANDLING AND STORAGE

HANDLING: AVOID STATIC ELECTRICITY DISCHARGE. KEEP AWAY FROM FIRE, SPARKS ETC.
STORAGE: STORE INDOORS. KEEP CONTAINER TIGHTLY CLOSED. STORE IN LABELED CONTAINERS

SECTION 8- PRECAUTIONS FOR EXPOSURE/PERSONAL PROTECTION

EXPOSURE LIMITS:	ACGIH (TWA)	ACGIH (STEL)	ACGIH (C)	OSHA (PEL)
COMPONENT				
ETHANOL	1000 ppm		1000 ppm	1000-1900mg/m ³

ENGINEERING CONTROLS: USE LOCAL EXHAUST AS NEEDED
MONITORING: MAINTAIN CONCENTRATIONS BELOW EXPOSURE LIMITS
PERSONAL PROTECTIVE EQUIPMENT (PPE) SEE BELOW
EYE PROTECTION: EYE PROTECTION SHOULD BE USED WHEN SPLASHING MAY OCCUR
SKIN PROTECTION: NO SPECIAL PROTECTIVE EQUIPMENT REQUIRED
RESPIRATORY PROTECTION: NO PERSONAL RESPIRATORY PROTECTIVE EQUIPMENT REQUIRED

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	LIQUID GEL	ODOR THRESHOLD:	NONE
AUTO-IGNITION TEMP:	NO DATA AVAILABLE	PH:	6.9
BOILING POINT:	147 ° F	PART COEFFICIENT:	NA
DECOMPOSITION TEMP:	NA	RELATIVE DENSITY:	.83 - .89
EVAP, RATE:	1.3	SOLUBILITY	100%
FLAMMABILITY:	NO DATA AVAILABLE	SP. GR:	0.86
FLAM, LIMITS: LEL	1.4	VAPOR DENSITY:	1.5
UEL	NA	VAPOR PRESSURE:	45.1mm/ 77°F
FLASH POINT:	40 ° F	VISCOSITY:	THICK
ODOR:	ALCOHOLIC	VOLATILITY:	> 40%

SECTION 10 - STABILITY AND REACTIVITY

STABILITY: VERY STABLE
 HAZARDOUS DECOMPOSITION PRODUCTS: CARBON OXIDES
 CONDITION TO AVOID: HEAT, FLAMES AND SPARKS
 INCOMPATIBLE MATERIALS: NE

SECTION 11 - TOXICOLOGICAL INFORMATION

EXPOSURES: INHALATION, EYES, SKIN, INGESTION
 INHALATION: NO SYMPTOMS KNOWN OR EXPECTED
 EYE CONTACT: IRRITANT
 SKIN CONTACT: NO SYMPTOMS KNOWN OR EXPECTED
 INGESTION: NO SYMPTOMS KNOWN OR EXPECTED
 TOXICITY: LC 117 mg/l (RAT)

REPRODUCTIVE EFFECTS	TERATOGENICITY EFFECTS	MUTAGENICITY	EMBRYO TOXICITY	SENSITIZATION	SYNERGISTIC PRODUCTS
NE	NE	NE	NE	NE	NE

SECTION 12 - ECOLOGICAL INFORMATION

ECOTOXICITY: HARMFUL TO AQUATIC LIFE
 MOBILITY: NO DATA AVAILABLE
 DEGRADABILITY: NO DATA AVAILABLE
 BIO ACCUMULATION: NONE KNOWN

SECTION 13 - WASTE DISPOSAL

OBSERVE FEDERAL, STATE, AND LOCAL REGULATIONS.

SECTION 14 - TRANSPORT INFORMATION

DOT DESCRIPTION: UN 1987, ALCOHOLS, N.O.S. (CONTAINS ETHANOL), 3, PG II

TARIFF DESCRIPTION: CLEANING, COMPOUND, NOI, LIQUID
 NMFC 48580 (SUB 3) RATE CLASS 55

BILL OF LADING: DOT Description followed by TARIFF Description

HAZARD CLASS: DOT HAZARD FLAMMABLE 3
 UN 1987 NMFC #: 48580 (SUB 3) RATE CLASS: # 55

PG #: II II

LABELS: FLAMMABLE 3

SECTION 15: REGULATORY INFORMATION

OSHA: 29 CFR 1910.1200 HAZARDOUS
 CERCLA: 48 CFR 302.4 HAZARDOUS
 SARA: 311/312 HAZARDOUS
 FDA: NA
 USDA: NA

SECTION 16: OTHER INFORMATION

This product is intended for use by skilled individuals, at their own risk. The information contained herein is based on data considered accurate based on current state of knowledge and experience. However, no warranty is expressed or implied regarding the accuracy of of this data or the results to be obtained from the use thereof.

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