

# ORIGINAL FORMULA HEAVY DUTY HAND CLEANER, 1121

# **MSDS Number**

**CBVVN** 

## **National Stock Number**

8520-00N029317

# **Product Name**

ORIGINAL FORMULA HEAVY DUTY HAND CLEANER, 1121

#### Manufacturer

GOJO INDUSTRIES INC

## **Product Identification**

Product ID:ORIGINAL FORMULA HEAVY DUTY HAND CLEANER, 1121

MSDS Date:06/14/1994

FSC:8520

NIIN:00N029317

MSDS Number: CBVVN

# **Responsible Party**

GOJO INDUSTRIES INC

AKRON, OH 44309-0991

US

Emergency Phone: 800-321-9647;800-424-9300(CHEMTREC)

Info Phone: 216-920-8100 Preparer: DONALD H SINNER

Cage: GO199

#### Contractor

GOJO INDUSTRIES, INC.

991

AKRON, OH 44309-0991

US

330-920-8100 EXT 352

Cage: 02905

# **Ingredients**

NONYLPHENOL POLYETHOXATE; (NONIONIC SURFACTANTS)

CAS: 9016-45-9 RTECS: MD0900000

Fraction By Weight: 3-7%

OSHA PELN/K ACGIH TLV: N/K

STODDARD SOLVENT; (PETROLEUM DISTILLATES) (AND INGREDIENT

CAS: 8052-41-3 RTECS: WJ8925000

Fraction By Weight: 40-70%

OSHA PEL500 PPM



ACGIH TLV: 100 PPM

MINERAL OIL, PETROLEUM DISTILLATES, HYDROTREATED (SEVERE)

CAS: 64742-55-8 RTECS: PY8036501 OSHA PELN/K ACGIH TLV: N/K

1,2-PROPANEDIOL; (PROPYLENE GLYCOL)

CAS: 57-55-6

RTECS: TY2000000

Fraction By Weight: 1-5%

OSHA PELN/K ACGIH TLV: N/K

#### **Hazards**

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE CONTACT:MAY CAUSE IRRITATION. SKIN CONTACT:PROLONGED CONTACT MAY RESULT IN CONTACT DERMATITIS WHICH IS

CHARACTERIZED BY DRYNESS, CHAPPING AND REDDENING.

INGESTION: INGESTION OF SMALL QUANTITIES IS USUALLY NOT HARMFUL

UNLESS VOMITING OCCURS.

Explanation of Carcinogenicity: NOT RELEVANT Effects of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure: PREEXISTING SKIN OR RESPIRATORY

CONDITIONS.

## First Aid

First Aid:INHALATION:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O\*2/ARTF RESP). SKIN:FLUSH W/COPIOUS AMOUNTS OF WATER. CALL MD. EYE CONTACT:FLUSH WITH WATER FOR AT LEAST 15 MINUTES. IF CONDITION WORSENS OR IRRITATION PERSISTS, CONTACT A PHYSICIAN. INGESTION:DO NOT INDUCE VOMITING. IF VOMITING OCCURS, LOWER PERSON'S HEAD BELOW THEIR KNEES TO AVOID ASPIRATION. CONTACT MD OR POISON CONTROL CTR.

## Fire Fighting

Flash Point Method:PMCC Flash Point:>201F,>94C Lower Limits:1.1% Upper Limits:6.0%

Extinguishing Media: WATER FOG, ALCOHOL FOAM, CO\*2, DRY CHEMICAL. Fire Fighting Procedures: WEAR NIOSH APPROVED SCBA & FULL PROTECTIVE

EQUIPMENT.

Unusual Fire/Explosion Hazard: DENSE SMOKE MAY BE GENERATED DURING COMBUSTION. CO, CO\*2 AND OTHER TOXIC OXIDES MAY BE GENERATED AS

PRODUCTS OF COMBUSTION.

#### **Accidental Release**

Spill Release Procedures: DO NOT ALLOW SPILL TO ENTER SEWERS OR WATERCOURSES. REMOVE ALL SOURCES OF IGNITION AND ALLOW FOR ADEQUATE VENTILATION. ABSORB ONTO INERT MEDIUM AND COLLECT FOR DISPOSAL IN AN APPROVED CNTNR. RINSE ARE A WELL W/WATER TO REDUCE POSS SLIPPERY FLOOR HAZ.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

#### Handling



Handling and Storage Precautions: STORE IN COOL AREA AWAY FROM HEAT, SPARKS, OPEN FLAME OR STRONG OXIDIZING MATERIALS. AVOID EYE CONTACT AND PROLONGED SKIN CONTACT.

Other Precautions: KEEP OUT OF REACH OF CHILDREN.

### **Exposure Controls**

Respiratory Protection: USE NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN . NONE REQUIRED IF USED AS DIRECTED.

Ventilation: NONE SPECIFIED BY MANUFACTURER.

Protective Gloves: NONE REQUIRED IF USED AS DIRECTED.

Eye Protection: ANSI APPROVED SAFETY GLASSES .

Other Protective Equipment: ANSI APPROVED EMERGENCY EYE WASH AND DELUGE

SHOWER . NONE REQUIRED IF USED AS DIRECTED.

Work Hygienic Practices: ROUTINE. Supplemental Safety and Health

PH (UNDILUTED):8.6-9.6.

# Chemical Properties

Boiling Pt:B.P. Text:180F,82C Vapor Pres:10 @ 100F

Vapor Density:4-8

Spec Gravity: 0.88 (H\*20=1)

pH:SUPDAT

Evaporation Rate & Reference:Solubility in Water:SLIGHT Appearance and Odor:WHITE OPAQUE GEL; PLEASANT ODOR.

# Stability

Stability Indicator/Materials to Avoid:YES MAY REACT WITH STRONG OXIDIZING AGENTS. Stability Condition to Avoid:NONE KNOWN. Hazardous Decomposition Products:NONE KNOWN.

# **Disposal**

Waste Disposal Methods: ACCORDING TO ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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