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CHEMICAL COMMODITIES AGENCY, INC. -- ISOPROPYL ALCOHOL -- 6810-00-855-6160

Product ID:ISOPROPYL ALCOHOL

MSDS Date:08/01/1993

FSC:6810

NIIN:00-855-6160

MSDS Number: CHQKD === Responsible Party ===

Company Name: CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PACIFIC STREET

City:HIGHLAND

State:CA

ZIP:92346-2640 Country:US

Info Phone Num:909-864-2310/FAX 6220 D. ANG

ELO

Emergency Phone Num:909-864-2310

CAGE:60777

=== Contractor Identification ===

Company Name: CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PACIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640 Country:US

Phone:909-864-2310

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======= Composition/Information on Ingredients ========

Ingred Name: ISOPROPYL ALCOHOL (SARA 313)

CAS:67-63-0

RTECS #:NT8050000 Fraction by Wt: >99%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:400 PPM

ACGIH TLV:400 PPM/500STEL;9596

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===== Hazards Identification =========

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: INHALATION-IRRITATION OF NOSE &

THROAT. EXPOSURE TO HIGH CONCENTRATIONS HAS A NARCOTIC AFFECT. SKIN-HAS A DEFATTING ACTION OF THE SKIN. EYES-VAPORS MAY CAUSE IRRITATION TO THE EYES. CHRONIC: DERMATIT IS.

Explanation of Carcinogenicity: NOT CARCINOGENIC.

Effects of Overexposure: INHALATION

-DROWSINESS, HEADACHE, STAGGERING,

UNCONSCIOUSNESS. INGESTION-DROWSINESS, UNCONSCIOUSNESS AND DEATH. PAIN, CRAMPS, NAUSEA AND DIZZINESS MAY RESULT. SKIN-STINGING AND BURNING SENSATION. EYES- CORNEAL BURNS AND EYE INJURY.

Medical Cond Aggravated by Exposure: PRE-EXISTING SKIN DISORDERS OR EYE PROBLEMS, IMPAIRED RESPIRATORY FUNCTIONS MAY BE MORE SUSCEPTIBLE.

First Aid:INHALATION-MOVE TO FRESH AIR. GIVE SRTIFICIAL RESPIRATION IF

NEEDED. GIVE OXYGEN IF AVAILABLE. INGESTION-GIVE WATER TO DRINK. INDUCE VOMITING. SEEK MEDICAL ATTENTION. SKIN-REMOVE CONTAMINATED CLOTHES. WASH SKIN WITH SOAP AND WATER FOR AT LEAST 15 MIN. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION. EYES-FLUSH WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MIN. SEEK MEDICAL ATTENTION.

========= Fire Fighting Measures ==============

Flash Point:53.6F,12.0C

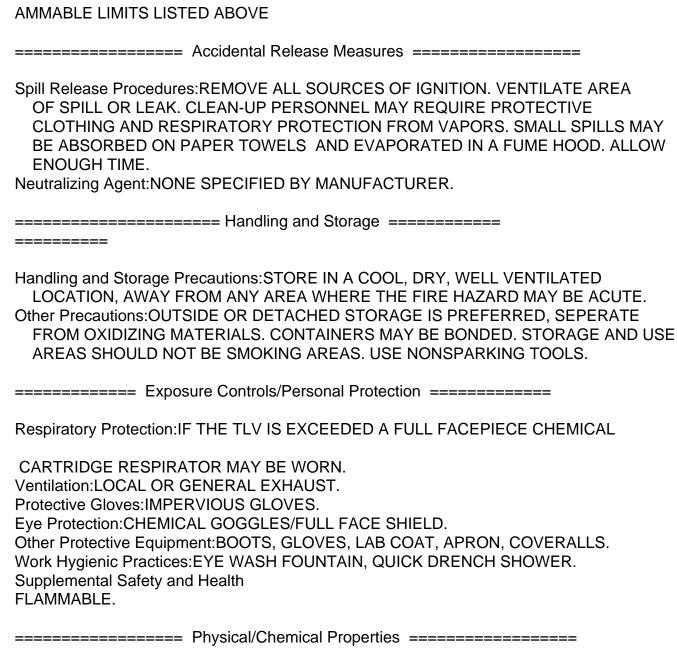
Lower Limits:2 Upper Limits:12

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shing Media:WATER SPRAY, DRY CHEMICAL, ALCOHOL FOAM OR CARBON DIOXIDE. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING & SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE GEAR. WATER MAY BE USED TO FLUSH SPILLS AWAY FROM EXPOSURES & DILUTE.

Unusual Fire/Explosion Hazard: VAPORS CAN FLOW ALONG SURFACES TO DISTANT IGNITION SOURCE & FLASH BACK. ABOVE FLASH POINT, VAPOR-AIR MIXTURES ARE EXPLOSIVE WITHIN FL



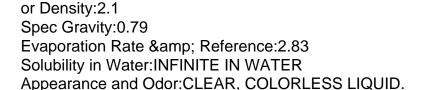
HCC:F2

Boiling Pt:B.P. Text:180F,82C

Melt/Freeze Pt:M.P/F.P Text:-128F,-89C

Vapor Pres:33

Vap



======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

HEAT, FLAMES, STRONG OXIDANTS, ACETALDEHYDE, CHLORINE, ETHYLENE OXIDE, HYDROGEN-PALLADINE, ETC.

Stability Condition to Avoid:STABLE UNDER ORDINARY CONDITIONS OF USE & STORAGE, HEAT & SUNLIGHT CAN CONCENTRIBUTE TO INSTABILITY.

Hazardous Decomposition Products:TOXIC GASES, CARBON MONOXIDE, TERT-BUTOXIDE, HYPOCHLOROUS ACID, ISOCYANATES, NITROFORM, PERCHLORIC ACID.

======= Disposal Considerations ===========

Waste Disposal Methods:CONTAIN AND RECOVER LIQUID FOR RECLAMATION IF POSSIBLE. LARGER SPILLS AND LOT SIZES CAN BE COLLECTED AS HAZARDOUS WASTE AND ATOMIZED IN A SUITABLE RCRA APPROVED COMBUSTION CHAMBER OR ABSORBED WITH VER MICULITE, DRY SAND OR SIMILIAR MATERIAL.

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