

55445 PINT, HONEST JOHN

MSDS Number

BNBGQ

National Stock Number

6850-00N028577

Product Name

55445 PINT, HONEST JOHN

Manufacturer

RECTORSEAL CORP

Product Identification

Product ID:55445 PINT, HONEST JOHN MSDS Date:01/02/1990 FSC:6850 NIIN:00N028577 MSDS Number: BNBGQ

Responsible Party

RECTORSEAL CORP

2830 PRODUCE ROW

HOUSTON, TX 77023-5822

US

Emergency Phone: 713-928-6423;800-424-9300(CHEMTREC)

Info Phone: 713-928-6423

Cage: 60150

Contractor

THE RECTORSEAL CORPORATION

HOUSTON, TX 77055

800-231-3345

US

Cage: 60150

Ingredients

2-BUTANONE; (METHYL ETHYL KETONE) (MEK) (SARA III)

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 80%
OSHA PEL200 PPM;300 STEL
ACGIH TLV: 200 PPM;300 STEL
EPA Report Quantity: 5000 LBS
DOT Report Quantity: 5000 LBS

IRRITATION, DERMATITIS.

RTECS: 9999999ZZ



RTECS: 9999999ZZ

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE/CHRONIC:IRRIT OF EYES, NOSE &
THROAT; DROWS, NARCOSIS, TREMORS, & OTHER CNS EFTS AT HIGH CONC.
SKIN IRRIT, DERM, & DEFATTING. POSS LIVER & KIDNEY DMG.
NOTICE:REPORTS HAVE ASSOC RPTD/PRLNGD OCCUP OVEREXPOS TO SOLV
W/PERMANENT BRAIN & NERVOUS SYS DMG. INTENTIONAL MISUSE BY
DELIBERATELY CONC & (EFTS OF OVEREXPOS)
Explanation of Carcinogenicity:NOT RELEVANT
Effects of Overexposure:HLTH HAZ:INHAL CONTENTS OF PROD MAY BE
HARMFUL/FATAL. EYES:WATERING, BLURRED VISION, INFLAM & IRRIT WHICH
CAN RESULT IN CORNEAL INJURY. INHAL:NASAL & RESP IRRIT, DIZZ,

NARCOSIS, HDCH, NAUS, CNS DEPRES S/UNCONCIOUSNESS. INGEST:NAUS, VOMIT, CNS DEPRESS, IRRIT OF GI TRACT, LIVER & PERITONEAL WALL,

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXTING/CHRONIC DISEASE OF EYES, SKIN, RESP SYS, CARDIOVASCULAR SYSTEM, GI SYS, LIVER/KIDNEY MAY HAVE INCREASED SUSCEPTABILITY TO EXCESSIVE EXPOSURE.

First Aid

LUNG (ING 2)

First Aid:EYES:FLUSH W/LRG AMTS OF WATER FOR AT LEAST 15 MIN. SEEK IMMED MD ATTN. INHAL:REMOVE TO FRESH AIR. ADMIN O2/ATRIF RESP AS NEEDED. GIVE NOTHING BY MOUTH TO UNCONSCIOUS PERSON. SEEK IMMED MD ATTN. INGES T:GIVE LRG AMTS OF WATER. INDUCE VOMIT.IF UNCONSCIOUS, DO NOT GIVE ANYTHING BY MOUTH/ATTEMPT TO INDUCE VOMIT. SEEK IMMED MD ATTN. SKIN:WASH W/ SOAP & WATER. IF IRRIT OCCURS, SEEK MD ATTN.

Fire Fighting

Flash Point Method:TCC Flash Point:16.0F,-8.9C Lower Limits:1.4% Upper Limits:11.4%

Extinguishing Media:DRY CHEMICAL, FOAM, CARBON DIOXIDE, OR WATER FOG. Fire Fighting Procedures:NIOSH/MSHA APPROVED SCBA & FULL PROT EQUIP . HAZ DECOMP PROD POSS. EVACUATE IMMED AREA. DIKE FIRE CONTROL AREA

AS RUN-OFF MAY CREATE ADDITIONAL (SUPDAT)

Unusual Fire/Explosion Hazard: EXTREMELY FLAMM. VERY LOW FLASH POINT. VAP ARE HVR/AIR & MAY TRAVEL ALONG GROUND/TO LOW SPOTS AT CONSIDERABLE DISTANCES TO SOURCE OF IGNIT RESULTING (SUPDAT)

Accidental Release

Spill Release Procedures:USE ABSORBENT MATERIAL TO PREVENT FOOTING HAZ & TO CONTAIN. VENT AREA W/NATURAL/EXPLOSION-PROOF, FORCED AIR VENT. AVOID FLUSHING INTO SEWER, DRAINS, WATERWAYS & SOIL. WEAR PROTECTIVE CLOTHING & RESPIR ATORY PROTECTION DURING CLEANUP. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions: KEEP CONTAINER CLOSED AND UPRIGHT WHEN NOT IN USE. DO NOT STORE NEAR HEAT, SPARKS OR OPEN FLAME. Other Precautions: AVOID PROLONGED OR REPEATED CONTACT WITH SKIN OR CLOTHING. EMPTY CONTAINERS MAY CONTAIN RESIDUES AND VAPORS; TREAT AS IF FULL AND OBSERVE ALL PRODUCT PRECAUTIONS. DO NOT REUSE EMPTY CONTAINERS.

Exposure Controls

Respiratory Protection: NIOSH/MSHA APPROVED AIR PURIFYING OR SUPPLIED AIR RESPIRATOR.

Ventilation: MECHANICAL (GENERAL) VENTILATION IS PREFERABLE, LOCAL EXHAUST IS ACCEPTABLE. USE EXPLOSION-PROOF EQUIPMENT.

Protective Gloves: NON-PERMEABLE GLOVES.

Eye Protection: CHEMICAL WORKERS GOGGLES .



Other Protective Equipment: COVERALLS RECOMMENDED.

Work Hygienic Practices: WHERE USE CAN RESULT IN SKIN CONTACT, WASH EXPOSED AREAS THORO BEFORE EATING, DRINKING, SMOKING/LEAVING WORK (ING 3)

Supplemental Safety and Health

FIRE FIGHT PROC:FIRE HAZ & ENVIRON CONTAM. EXPLOS HAZ:IN POTENTIAL FLASHBACK. BURNING LIQ MAY FLOAT ON WATER. HEAT MAY BUILD UP PRESS & RUPTURE CLSD CONTR. MATL TO AVOID:AMMONIA, CAUSTICS, INORGANIC A CIDS, ISOCYANATES, ALCOHOLS, PLASTICS, RESINS, RUBBER, POTASSIUM TERT-BUTOXIDE.

Chemical Properties

HCC:F3

Boiling Pt:B.P. Text:178F,81C Vapor Pres:100 @ 77F Vapor Density:2.5(AIR=1) Spec Gravity:0.85 (H2O = 1)

Evaporation Rate & Reference: 2.7 (ETHYL ACETATE = 1)

Solubility in Water:27%

Appearance and Odor: BLACK LIQUID WITH A PUNGENT ODOR.

Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. CHLORINATED HYDROCARBONS IN PRESENCE OF ALKALIES. ALKANOLAMINES, AMINES, PYRIDINES, (SUPDAT) Stability Condition to Avoid:HEAT, SPARKS AND OPEN FLAMES. Hazardous Decomposition Products:CO, CO2, STYRENE, ACRYLONITRILE AND FRAGMENTED HYDROCARBONS

Disposal

Waste Disposal Methods: RCRA CLASSIFIED HAZARDOUS WASTE. DISPOSE OF ABSORBENT MATERIALS IN CONTROLLED LANDFILL AND USE APPROVED, CONTROLLED INCINERATION FOR LIQUID WASTE IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULA TIONS.

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