INLAND TECHNOLOGY -- ISO PREP - CLEANING COMPOUND, SOLVENT

MATERIAL SAFETY DATA SHEET

NSN: 6850013780706

Manufacturer's CAGE: OK209 Part No. Indicator: A

Part Number/Trade Name: ISO PREP

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### General Information

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Item Name: CLEANING COMPOUND, SOLVENT Company's Name: INLAND TECHNOLOGY INC Company's Street: 401 EAST 27TH ST

Company's City: TACOMA Company's State: WA Company's Country: US Company's Zip Code: 98421

Company's Emerg Ph #: 206-922-8932 Company's Info Ph #: 206-922-8932 Record No. For Safety Entry: 001 Tot Safety Entries This Stk#: 001

Status: SE

Date MSDS Prepared: 130CT94 Safety Data Review Date: 28JUN96

Supply Item Manager: CX MSDS Serial Number: BSGLF Hazard Characteristic Code: F4

Unit Of Issue: CN

Unit Of Issue Container Qty: 1

Type Of Container: CAN
Net Unit Weight: 31.3 LBS

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### Ingredients/Identity Information

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Proprietary: NO

Ingredient: HYDROTREATED HEAVY NAPHTHA (C12-C13 HYDROCARBONS)

Ingredient Sequence Number: 01

Percent: UNKNOWN

NIOSH (RTECS) Number: 1002859HN

CAS Number: 64742-48-9 OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

Other Recommended Limit: NONE RECOMMENDED

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## Physical/Chemical Characteristics

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Appearance And Odor: CLEAR WITH MILD PETROLEUM ODOR.

Boiling Point: 303F, 151C

Vapor Pressure (MM Hg/70 F): <10 MMHG

Vapor Density (Air=1): >4.5 Specific Gravity: 0.75

Evaporation Rate And Ref: <0.4 (N-BUTYL ACETATE=1)

Solubility In Water: NOT WATER SOLUBLE

Percent Volatiles By Volume: 100

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# Fire and Explosion Hazard Data

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Flash Point: 104F, 40C

Flash Point Method: PMCC Lower Explosive Limit: 0.8 Upper Explosive Limit: 7

Extinguishing Media: FOAM, WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE. Special Fire Fighting Proc: USE AIR SUPPLIED BREATHING EQUIPMENT FOR ENCLOSED AND CONFINED SPACES OR AS OTHERWISE NEEDED. USE WATER TO COOL

CONTAINERS. WATER MAY NOT EXTINGUISH FIRE. Unusual Fire And Expl Hazrds: NONE KNOWN.

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### Reactivity Data

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Stability: YES

Cond To Avoid (Stability): NONE SPECIFIED BY MANUFACTURER.

Materials To Avoid: AVOID CONTACT WITH STRONG ACIDS AND STRONG OXIDIZING

AGENTS.

Hazardous Decomp Products: OXIDES OF CARBON AND HYDROCARBONS.

Hazardous Poly Occur: NO

Conditions To Avoid (Poly): NONE

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# Health Hazard Data

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LD50-LC50 Mixture: ORAL LD50 (RAT) IS UNKNOWN

Route Of Entry - Inhalation: YES

Route Of Entry - Skin: NO

Route Of Entry - Ingestion: NO

Health Haz Acute And Chronic: ACUTE-PRODUCT CONTACTING THE EYE MAY CAUSE EYE IRRITATION. LOW ORDER ACUTE ORAL AND DERMAL TOXICITY. CHRONIC-PROLONGED OR REPEATED SKIN EXPOSURE CAN LEAD TO MILD IRRITATION, DEFATTING AND DERMATITIS.

Carcinogenicity - NTP: NO Carcinogenicity - IARC: NO Carcinogenicity - OSHA: NO

Explanation Carcinogenicity: NONE KNOWN.

Signs/Symptoms Of Overexp: NONE SPECIFIED BY MANUFACTURER.

Med Cond Aggravated By Exp: SKIN CONTACT MAY AGGRAVATE EXISTING DERMATITIS.

Emergency/First Aid Proc: EYES-IF EYE CONTACT OCCURS, FLUSH WITH WATER FOR AT LEAST 15 MIN OR UNTIL IRRITATION SUBSIDES. IF IRRITATION PERSISTS, CALL DOCTOR. SKIN-IN CASE OF SKIN CONTACT, REMOVE ANY CONTAMINATED CLOTHING & WASH SKIN THOROUGHLY WITH SOAP & WATER. INHALATION-IF OVERCOME BY VAPOR, REMOVE FROM EXPOSED AREA & CALL PHYSICIAN IMMEDIATELY. INGESTION-DO NOT INDUCE VOMITING. CALL PHYSICIAN IMMEDIATELY.

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## Precautions for Safe Handling and Use

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Steps If Matl Released/Spill: SHUT OFF AND ELIMIATE ALL IGNITABLE SOURCES. CONTAIN AND COLLECT MATERIAL. ABSORB RESIDUE.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Method: CONTACT FEDERAL, STATE, COUNTRY OR LOCAL

ENVIRONMENTAL REGULATORY AGENCIES FOR GUIDANCE.

Precautions-Handling/Storing: USE AND STORE AWAY FROM HEAT, SPARKS AND OPEN FLAMES. KEEP CONTAINER SEALED WHEN NOT IN USE.

Other Precautions: READ AND UNDERSTAND ALL CAUTIONS, LABELS AND MSDS BEFORE USING ANY CHEMICAL PRODUCT.

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#### Control Measures

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Respiratory Protection: NONE NORMALLY REQUIRED.

Ventilation: USE MECHANICAL VENTILATION WHENEVER PRODUCT IS USED IN CONFINED SPACE, IS HEATED ABOVE AMBIENT TEMPERATURE OR IS AGITATE

Protective Gloves: USE CHEMICAL RESISTANT GLOVES, IF NEEDED

Eye Protection: SPLASH GOGGLES/FACE SHIELD.

Other Protective Equipment: NONE NORMALLY REQUIRED.

Work Hygienic Practices: MINIMIZE BREATHING OF VAPOR OR MIST. AVOID

PROLONGED OR REPEATED CONTACT SKIN

 $Suppl. \ \ Safety \ \& \ \ Health \ \ Data: \ \ WASH \ \ CONTAMINATED \ \ CLOTHING \ \ BEFORE \ \ RESUE. \ \ KEEP$ 

ALL CHEMICALS OUT OF THE REACH OF CHILDREN. NO SMOKING.

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### Transportation Data

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Trans Data Review Date: 94021

DOT PSN Code: DOR DOT Symbol: D

DOT Proper Shipping Name: COMPOUNDS, CLEANING LIQUID

DOT Class: 3

DOT ID Number: NA1993 DOT Pack Group: III

DOT Label: FLAMMABLE LIQUID

IMO PSN Code: HIA

IMO Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. o

IMO Regulations Page Number: 3345

IMO UN Number: 1993 IMO UN Class: 3.3

IMO Subsidiary Risk Label: -

IATA PSN Code: MCA IATA UN ID Number: 1993

IATA Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. \*

IATA UN Class: 3

IATA Label: FLAMMABLE LIQUID

AFI PSN Code: MCA

AFI Prop. Shipping Name: FLAMMABLE LIQUIDS, N.O.S.

AFI Class: 3

AFI ID Number: UN1993 AFI Pack Group: III AFI Basic Pac Ref: 7-7

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### Disposal Data

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### Label Data

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Label Required: YES

Technical Review Date: 21JAN94

Label Status: F

Common Name: RI 105 ISO PREP

Chronic Hazard: YES
Signal Word: WARNING!
Acute Health Hazard-None: X
Contact Hazard-Slight: X
Fire Hazard-Moderate: X
Reactivity Hazard-None: X

Special Hazard Precautions: COMBUSTIBLE LIQUID. CONTACT MAY CAUSE EYE IRRITATION. PROLONGED OR REPEATED SKIN EXPOSURE CAN LEAD TO MILD

IRRITATION, DEFATTING AND DERMATITIS. USE AND STORE AWAY FROM SOURCES OF

IGNITION, STRONG OXIDIZING AGENTS AND STRONG MINERAL ACIDS. KEEP CONTAINER SEALED WHEN NOT IN USE. FIRST AID: EYES: FLUSH WITH LOTS OF WATER FOR 15 MINUTES, HOLD LIDS OPEN. IF IRRITATION PERSISTS, SEE DOCTOR. SKIN: REMOVE CONTAMINATED CLOTHES. WASH WITH SOAP AND WATER. INGESTED: DO NOT INDUCE VOMITING! GET IMMEDIATE MEDICAL ATTENTION. INHALED: REMOVE TO FRESH AIR AND ASSIST BREATHING IF NEEDED. GET MEDICAL ATTENTION. TARGET ORGANS: NONE.

Protect Eye: Y Protect Skin: Y

Label Name: INLAND TECHNOLOGY INC Label Street: 2612 PACIFIC HWY NO C

Label City: TACOMA
Label State: WA
Label Zip Code: 98424
Label Country: US

Label Emergency Number: 800-255-3924

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