

INLAND TECHNOLOGY -- SKYSOL 500 - CLEANING COMPOUND, SOLVENT
MATERIAL SAFETY DATA SHEET
NSN: 6850013814400
Manufacturer's CAGE: OK209
Part No. Indicator: A
Part Number/Trade Name: SKYSOL 500

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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: BSGMH
Hazard Characteristic Code: F8
Unit Of Issue: CN
Unit Of Issue Container Qty: 1
Type Of Container: CAN
Net Unit Weight: 33.4 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

Proprietary: NO
Ingredient: D-LIMONENE
Ingredient Sequence Number: 02
Percent: UNKNOWN
NIOSH (RTECS) Number: 1006452DL
CAS Number: 5989-27-5
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: 340F, 171C

Vapor Pressure (MM Hg/70 F): <2MMHG
Vapor Density (Air=1): >4
Specific Gravity: 0.80
Evaporation Rate And Ref: 0.1 (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: 148F, 64C
Flash Point Method: PMCC
Lower Explosive Limit: 0.6
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.
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: CARBON DIOXIDE, CARBON MONOXIDE, 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: YES
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 VOMTING. 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 ELIMATE 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.

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Transportation Data
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Trans Data Review Date: 94020
DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
IMD PSN Code: ZZZ
IMD Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
AFI PSN Code: ZZZ
AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
Additional Trans Data: MANUFACTURER STATES PRODUCT IS NOT REGULATED FOR TRANSPORTATION.

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Disposal Data
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Label Data
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Label Required: YES
Technical Review Date: 20JAN94
Label Status: F
Common Name: FS500 SKYSOL 500
Chronic Hazard: NO
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. 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