

NATIONAL LABS LEHN & FINK PRODS -- LYSOL BRAND PINE CLEANER - DISINFECTANT, GENERAL PU
MATERIAL SAFETY DATA SHEET
NSN: 6840002690024
Manufacturer's CAGE: 73820
Part No. Indicator: B
Part Number/Trade Name: LYSOL BRAND PINE CLEANER

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General Information
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Item Name: DISINFECTANT, GENERAL PURPOSE
Company's Name: NATIONAL LABS LEHN & FINK PRODS CO
Company's Street: 225 SUMMIT AVE
Company's City: MONTVALE
Company's State: NJ
Company's Country: US
Company's Zip Code: 07645
Company's Emerg Ph #: 201-573-5700;800-424-9300 (CHEMTREC)
Company's Info Ph #: 201-573-5700
Record No. For Safety Entry: 002
Tot Safety Entries This Stk#: 003
Status: FE
Date MSDS Prepared: 09APR91
Safety Data Review Date: 13JAN94
Supply Item Manager: 75
MSDS Serial Number: BSFNQ
Specification Number: NONE
Spec Type, Grade, Class: NONE
Hazard Characteristic Code: T5
Unit Of Issue: NK
Unit Of Issue Container Qty: 5 OZ
Type Of Container: BOTTLE
Net Unit Weight: 0.3 LBS

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Ingredients/Identity Information
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Proprietary: NO
Ingredient: ETHYL ALCOHOL (ETHANOL)
Ingredient Sequence Number: 01
Percent: 1.8-2
NIOSH (RTECS) Number: KQ6300000
CAS Number: 64-17-5
OSHA PEL: 1000 PPM
ACGIH TLV: 1000 PPM; 9293
Other Recommended Limit: NONE RECOMMENDED

Proprietary: NO
Ingredient: 2-BIPHENYLOL-; (ORTHO-PHENYLPHENOL)
Ingredient Sequence Number: 02
Percent: 2.8
NIOSH (RTECS) Number: DV5775000
CAS Number: 90-43-7
OSHA PEL: NOT APPLICABLE
ACGIH TLV: NOT APPLICABLE

Proprietary: NO
Ingredient: ORTHO BENZYL PARA CHLOROPHENOL
Ingredient Sequence Number: 03
Percent: 2.7
NIOSH (RTECS) Number: 1000601BP
CAS Number: 120-32-1
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: LIQUID;CLEAR RED;ODOR NOT REPORTED
Vapor Density (Air=1): >1
Specific Gravity: 1.023-1.033
Evaporation Rate And Ref: >1 N-BUAC=1
Solubility In Water: MISCIBLE
pH: 10.7
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Fire and Explosion Hazard Data

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Flash Point: 200F,93C
Flash Point Method: TCC
Extinguishing Media: USE WATER SPRAY, FOAM, DRY CHEMICAL OR CO2, AS
SUITABLE FOR THE SURROUNDING FIRE.
Special Fire Fighting Proc: NO SPECIAL REQUIREMENTS FOR LESS THAN 12
BOTTLES.USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE
EQUIPMENT.COOL FIRE EXPOSED CONTAINERS WITH WATER
Unusual Fire And Expl Hazrds: PRODUCT IS PACKAGED IN A PVC CONTAINER.
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Reactivity Data

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Stability: YES
Cond To Avoid (Stability): INTENSE HEAT.
Materials To Avoid: CHLORINE BLEACH.
Hazardous Decomp Products: CO2, CO AND OTHER UNIDENTIFIED ORGANIC
COMPOUNDS MAY BE FORMED DURING INCOMPLETE COMBUSTION.
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NONE
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Health Hazard Data

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LD50-LC50 Mixture: LD50 ORAL MOUSE=65MG/KG (CAS:120-32-1)
Route Of Entry - Inhalation: YES
Route Of Entry - Skin: NO
Route Of Entry - Ingestion: YES
Health Haz Acute And Chronic: INHAL: NOT EXPECTED. SKIN: PROLONGED OR
REPEATED CONTACT MAY CAUSE IRRITATION. EYES: COULD CAUSE SEVERE IRRITATION.
INGEST: WILL CAUSE GASTROINTESTINAL TRACT IRRITATION.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: THERE ARE NO INGREDIENTS ABOVE 0.1% WHICH ARE
IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.
NAUSEA,VOMITING,DIARRHEA.
Med Cond Aggravated By Exp: NONE SPECIFIED BY MANUFACTURER.
Emergency/First Aid Proc: INHAL:REMOVE TO FRESH AIR.SKIN:RINSE WITH
WATER.IF IRRITATION PERSISTS,CALL PHYSICIAN.EYES:FLUSH WILL COOL WATER FOR
15 MINUTES..REMOVE CONTACT LENSES.CALL PHYSICIAN.INGEST:DO NOT INDUCE
VOMITING.IF CONSCIOUS GIVE WATER TO DILUTE PRODUCT.GET PROMPT QUALIFIED
MEDICAL ATTENTION.
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Precautions for Safe Handling and Use

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Steps If Matl Released/Spill: VENTILATE AREA.CONFINE LIQUID;REMOVE VIA WET
VACUUMING;FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER.
Neutralizing Agent: NONE
Waste Disposal Method: DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND
LOCAL REGULATIONS.
Precautions-Handling/Storing: KEEP AWAY FROM EXCESSIVE HEAT.
Other Precautions: THIS PRODUCT IS A REGISTERED PESTICIDE.USE OF THIS
PRODUCT NOT CONSISTENT WITH THE LABEL INSTRUCTIONS IS A VIOLATION OF
FEDERAL LAW.
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Control Measures

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Respiratory Protection: MANUFACTURER STATES NONE NEEDED.
 Ventilation: HMIS SUGGESTS USE WITH ADEQUATE VENTILATION.
 Protective Gloves: IMPERVIOUS GLOVES
 Eye Protection: CHEMICAL WORKERS GOGGLES
 Other Protective Equipment: PROTECTIVE CLOTHING AS NEEDED.
 Work Hygienic Practices: WASH HANDS.SEPERATE WORK CLOTHES FROM STREET CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA.
 Suppl. Safety & Health Data: NONE

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 Transportation Data
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Trans Data Review Date: 94013
 DOT PSN Code: LKB
 DOT Proper Shipping Name: PESTICIDES, LIQUID, TOXIC, N.O.S.
 DOT Class: 6.1
 DOT ID Number: UN2902
 DOT Pack Group: III
 DOT Label: KEEP AWAY FROM FOOD
 IMO PSN Code: LKP
 IMO Proper Shipping Name: PESTICIDE, LIQUID, TOXIC, N.O.S. o
 IMO Regulations Page Number: 6219
 IMO UN Number: 2902
 IMO UN Class: 6.1
 IMO Subsidiary Risk Label: -
 IATA PSN Code: TGT
 IATA UN ID Number: 2902
 IATA Proper Shipping Name: PESTICIDE, LIQUID, TOXIC, N.O.S. *
 IATA UN Class: 6.1
 IATA Label: TOXIC
 AFI PSN Code: TGT
 AFI Prop. Shipping Name: PESTICIDES, LIQUID, TOXIC, N.O.S.
 AFI Class: 6.1
 AFI ID Number: UN2902
 AFI Pack Group: III
 AFI Basic Pac Ref: 10-10
 Additional Trans Data: NONE

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 Disposal Data
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 Label Data
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Label Required: NO
 Label Status: X
 Common Name: LABEL COVERED UNDER EPA REGS - HAZCOM LABEL NOT AUTHORIZED