

HUNTINGTON LABORATORIES -- SEAL-O-SOLV
MATERIAL SAFETY DATA SHEET
FSC: 6850
NIIN: 00N008068
Manufacturer's CAGE: 29800
Part No. Indicator: A
Part Number/Trade Name: SEAL-O-SOLV

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General Information
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Company's Name: HUNTINGTON LABORATORIES, INC.
Company's Street: 970 E TIPTON ST
Company's City: HUNTINGTON
Company's State: IN
Company's Country: US
Company's Zip Code: 46750-1611
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 001
Date MSDS Prepared: 01JAN87
Safety Data Review Date: 21JUL86
MSDS Serial Number: BCPHS
Report for NIIN: 00N008068
NRC/State License Number: N/A
Net Explosive Weight: N/A
Net Propellant Weight-Ammo: N/A
Coast Guard Ammunition Code: N/A

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Ingredients/Identity Information
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Proprietary: NO
Ingredient: NAPHTHA (PETROLEUM SPIRITS OR BENZIN)
Ingredient Sequence Number: 01
Percent: 100
NIOSH (RTECS) Number: SE7555000
CAS Number: 8030-30-6
OSHA PEL: 100 PPM
ACGIH TLV: NOT ESTABLISHED

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Physical/Chemical Characteristics
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Appearance And Odor: WATER-WHITE
Boiling Point: 315-380F
Vapor Pressure (MM Hg/70 F): 2
Vapor Density (Air=1): 4.9
Specific Gravity: 0.766
Evaporation Rate And Ref: 0.06
Solubility In Water: NEGLIGIBLE
Percent Volatiles By Volume: 100
Viscosity: N/A
Radioactivity: N/A
Magnetism (Milligauss): N/P
Autoignition Temperature: N/A

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Fire and Explosion Hazard Data
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Flash Point: 102F (38.9C), TCC
Flash Point Method: N/P
Lower Explosive Limit: 0.7
Upper Explosive Limit: 6.0
Extinguishing Media: H*2O SPRAY, CO*S, FOAM, DRY CHEMICAL
Special Fire Fighting Proc: NONE
Unusual Fire And Expl Hazrds: NONE

Reactivity Data

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Stability: YES
Cond To Avoid (Stability): HEAT, SPARKS, OPEN FLAME & FIRE.
Report for NIIN: 00N008068
Materials To Avoid: STRONG OXIDIZING AGENTS.
Hazardous Decomp Products: THERMAL DECOMPOSITION MAY YIELD CO.
Hazardous Poly Occur: NO
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Health Hazard Data

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Route Of Entry - Inhalation: N/P
Route Of Entry - Skin: N/P
Route Of Entry - Ingestion: N/P
Carcinogenicity - NTP: N/P
Carcinogenicity - IARC: N/P
Carcinogenicity - OSHA: N/P
Signs/Symptoms Of Overexp: SEVERE EYE IRRITATION, DRYING OF SKIN. EXCESSIVE
INHALATION CAUSES HEADACHE, DIZZINESS & NAUSEA.
Emergency/First Aid Proc: EYES: FLUSH W/PLENTY OF H*2O FOR @ LEAST 15 MIN.
SKIN: WASH W/MILD SOAP & H*2O. APPLY SKIN CREAM. INHAL: REMOVE TO FRESH AIR
& CALL PHYSICIAN; APPLY ARTIFICIAL RESPIRATION IF NECESSARY.
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Precautions for Safe Handling and Use

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Steps If Matl Released/Spill: FLUSH W/H*2O INTO RETAINING AREA/CONTAINER,
AVOID EXPOSURE TO SPARKS, FIRE/HOT METAL SURFACES.
Waste Disposal Method: INCINERATE UNDER SAFE CONDITIONS/DISPOSE OF IAW
LOCAL, STATE & FEDERAL REGULATIONS.
Precautions-Handling/Storing: KEEP AWAY FROM HEAT, SPARKS & OPEN FLAME. USE
W/ADEQUATE VENTILATION. AVOID PROLONG/REPEATED CONTACT W/SKIN. KEEP OUT OF
REACH OF CHILDREN.
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Control Measures

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Respiratory Protection: NIOSH/MSHA APPROVED SCBA FOR CONCENTRATION ABOVE
TLV LIMIT.
Ventilation: LOCAL EXHAUST VENTILATION.
Protective Gloves: YES
Eye Protection: YES
Other Protective Equipment: EYE BATH & SAFETY SHOWER.
Suppl. Safety & Health Data: DATE OF PREPARATION: 9/5/84.
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Transportation Data

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Trans Data Review Date: 88207
DOT PSN Code: PLA
DOT Symbol: I
Report for NIIN: 00N008068
DOT Proper Shipping Name: TURPENTINE SUBSTITUTE
DOT Class: 3
DOT ID Number: UN1300
DOT Pack Group: III
DOT Label: FLAMMABLE LIQUID
DOT/DoD Exemption Number: N/A
IMO PSN Code: HIA
IMO Proper Shipping Name: FLAMMABLE LIQUIDS, N.O.S.
IMO Regulations Page Number: 3345
IMO UN Number: 1993
IMO UN Class: 3.3
IATA PSN Code: ZAY
IATA UN ID Number: 1300
IATA Proper Shipping Name: TURPENTINE SUBSTITUTE
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IATA UN Class: 3
IATA Label: FLAMMABLE LIQUID
AFI PSN Code: ZAY
AFI Prop. Shipping Name: TURPENTINE SUBSTITUTE
AFI Class: 3
AFI ID Number: UN1300
AFI Pack Group: III
AFI Label: FLAMMABLE LIQUID
AFI Basic Pac Ref: 7-7

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Disposal Data
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Disposal Data Review Date: 89179
Rec # For This Disp Entry: 01
Tot Disp Entries Per NSN: 001
Landfill Ban Item: YES
Disposal Supplemental Data: DATE OF PREPARATION:9/5/84. IN CASE OF
ACCIDENTAL EXPOSURE OR DISCHARGE, CONSULT HEALTH AND SAFETY FILE FOR
PRECAUTIONS.
1st EPA Haz Wst Code New: D001
1st EPA Haz Wst Name New: IGNITIBLE
1st EPA Haz Wst Char New: IGNITABILITY
1st EPA Acute Hazard New: NO
Report for NIIN: 00N008068

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Label Data
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Label Required: YES
Label Status: F
Chronic Hazard: N/P
Special Hazard Precautions: MAY BE POISONOUS IF INHALED OR ABSORBED
THROUGH SKIN. VAPORS MAY CAUSE DIZZINESS OR SUFFOCATION. CONTACT MAY
IRRITATE OR BURN SKIN AND EYES. FIRE MAY PRODUCE IRRITATING OR POISONOUS
GASES. RUNOFF FROM FIRE CONTROL OR DILUTION WATER MAY CAUSE POLLUTION.
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Label Street: 970 E TIPTON ST
Label City: HUNTINGTON
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Label Country: US