
Section 1 - Product and Company Identification
SMOOTH-LITH, VS-2150

Product Identification: SMOOTH-LITH, VS-2150
Date of MSDS: 06/01/1992 **Technical Review Date:** 01/26/1996
FSC: 6850 **NIIN:** LIIN: 00N008537
Submitter: N EN
Status Code: C
MFN: 02
Article: N
Kit Part: N

Manufacturer's Information

Manufacturer's Name: BOSTON PRINTING INK DIV
Manufacturer's Address1: 1 HARRISON BLVD
Manufacturer's Address2: AVON, MA 02322
Manufacturer's Country: US
General Information Telephone: 516-294-8811
Emergency Telephone: 800-424-9300 (CHEMTREC)
Emergency Telephone: 800-424-9300 (CHEMTREC)
MSDS Preparer's Name: LINDQUIST
Proprietary: N
Reviewed: N
Published: Y
CAGE: BOSTO
Special Project Code: N

Contractor Information

Contractor's Name: BOSTON PRINTING INK DIVISION
Post Office Box: N/K
Contractor's Address1: 1 HARRISON BLVD
Contractor's Address2: AVON, MA 02322
Contractor's Telephone: 516-294-8811
Contractor's CAGE: BOSTO

Contractor Information

Contractor's Name: VAN SON HOLLAND INK CORP
Post Office Box: N/K
Contractor's Address1: 92 UNION STREET
Contractor's Address2: MINEOLA, NY 11501-3428
Contractor's Telephone: 516-294-8811
Contractor's CAGE: 55269

Section 2 - Composition/Information on Ingredients
SMOOTH-LITH, VS-2150

Ingredient Name: CORN STARCH; (STARCH)
Ingredient CAS Number: 9005-25-8 **Ingredient CAS Code:** M
RTECS Number: GM5090000 **RTECS Code:** M
=WT: =WT Code:
=Volume: =Volume Code:
>WT: >WT Code:
>Volume: >Volume Code:

<WT: <WT Code:
<Volume: <Volume Code:
% Low WT: % Low WT Code:
% High WT: % High WT Code:
% Low Volume: % Low Volume Code:
% High Volume: % High Volume Code:
% Text: 3-5
% Environmental Weight:
Other REC Limits: N/K
OSHA PEL: 15 MG/M3 TDUST OSHA PEL Code: M
OSHA STEL: OSHA STEL Code:
ACGIH TLV: 10 MG/M3 ACGIH TLV Code: M
ACGIH STEL: N/P ACGIH STEL Code:
EPA Reporting Quantity:
DOT Reporting Quantity:
Ozone Depleting Chemical: N

Ingredient Name: MINERAL OIL, WHITE; (WHITE OILS)
Ingredient CAS Number: 8042-47-5 Ingredient CAS Code: M
RTECS Number: PY8047000 RTECS Code: M
=WT: =WT Code:
=Volume: =Volume Code:
>WT: >WT Code:
>Volume: >Volume Code:
<WT: <WT Code:
<Volume: <Volume Code:
% Low WT: % Low WT Code:
% High WT: % High WT Code:
% Low Volume: % Low Volume Code:
% High Volume: % High Volume Code:
% Text: 90
% Environmental Weight:
Other REC Limits: N/K
OSHA PEL: N/K (FP N) OSHA PEL Code: M
OSHA STEL: OSHA STEL Code:
ACGIH TLV: N/K (FP N) ACGIH TLV Code: M
ACGIH STEL: N/P ACGIH STEL Code:
EPA Reporting Quantity:
DOT Reporting Quantity:
Ozone Depleting Chemical: N

Ingredient Name: SILICA GEL; (SILICONE DIOXIDE)
Ingredient CAS Number: 112945-52-5 Ingredient CAS Code: M
RTECS Number: VV7310000 RTECS Code: M
=WT: =WT Code:
=Volume: =Volume Code:
>WT: >WT Code:
>Volume: >Volume Code:
<WT: <WT Code:
<Volume: <Volume Code:
% Low WT: % Low WT Code:
% High WT: % High WT Code:
% Low Volume: % Low Volume Code:
% High Volume: % High Volume Code:
% Text: 4-6
% Environmental Weight:

Other REC Limits: N/K
OSHA PEL: 6 MG/M3 OSHA PEL Code: M
OSHA STEL: OSHA STEL Code:
ACGIH TLV: 10 MG/M3 ACGIH TLV Code: M
ACGIH STEL: N/P ACGIH STEL Code:
EPA Reporting Quantity:
DOT Reporting Quantity:
Ozone Depleting Chemical: N

Ingredient Name: VOLATILE ORGANIC CONTENT: 205 G/L, 1.80 LBS/GAL, METHOD 24
Ingredient CAS Number: Ingredient CAS Code: X
RTECS Number: 9999999VO RTECS Code: M
=WT: =WT Code:
=Volume: =Volume Code:
>WT: >WT Code:
>Volume: >Volume Code:
<WT: <WT Code:
<Volume: <Volume Code:
% Low WT: % Low WT Code:
% High WT: % High WT Code:
% Low Volume: % Low Volume Code:
% High Volume: % High Volume Code:
% Text: N/K
% Environmental Weight:

Other REC Limits: N/K
OSHA PEL: N/K (FP N) OSHA PEL Code: M
OSHA STEL: OSHA STEL Code:
ACGIH TLV: N/K (FP N) ACGIH TLV Code: M
ACGIH STEL: N/P ACGIH STEL Code:
EPA Reporting Quantity:
DOT Reporting Quantity:
Ozone Depleting Chemical:

Section 3 - Hazards Identification, Including Emergency Overview
SMOOTH-LITH, VS-2150

Health Hazards Acute & Chronic: ACUTE: DIRECT CONTACT MAY CAUSE EYE IRRITATION. PROLONGED SKIN CONTACT MAY CAUSE SKIN IRRITATION. MAY CAUSE RESPIRATORY AND GASTROINTESTINAL IRRITATION IF INHALED OR INGESTED. TARGET ORGANS: SKIN, EYE S AND LUNGS. CHRONIC: NONE SPECIFIED BY MANUFACTURER.

Signs & Symptoms of Overexposure:
SEE HEALTH HAZARDS.

Medical Conditions Aggravated by Exposure:
PERSONS WITH DERMATITIS SHOULD AVOID SKIN CONTACT.

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route of Entry Indicators:

Inhalation: NO

Skin: YES

Ingestion: NO

Carcenogenicity Indicators

NTP: NO

IARC: NO

OSHA: NO

Carcinogenicity Explanation: NOT RELEVANT.

Section 4 - First Aid Measures
SMOOTH-LITH, VS-2150

First Aid:

EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. INGESTION: DO NOT INDUCE VOMITING. CONSULT MD. SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR.

Section 5 - Fire Fighting Measures
SMOOTH-LITH, VS-2150

Fire Fighting Procedures:

WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N).

Unusual Fire or Explosion Hazard:

SLIGHTLY COMBUSTIBLE, WILL NOT BURN UNLESS EXPOSED TO EXTREME HEAT OR DIRECT FLAME.

Extinguishing Media:

USE FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER FOG.

Flash Point: **Flash Point Text:** 325F, 163C

Autoignition Temperature:

Autoignition Temperature Text: N/A

Lower Limit(s): 1.0%

Upper Limit(s): 6.0%

Section 6 - Accidental Release Measures
SMOOTH-LITH, VS-2150

Spill Release Procedures:

WIPE UP. DISPOSE OF WIPES IN APPROVED WASTE CONTAINERS. IF PETROLEUM HYDROCARBON IS USED, PROVIDE SUFFICIENT VENTILATION.

Section 7 - Handling and Storage
SMOOTH-LITH, VS-2150

Handling and Storage Precautions:

Other Precautions:

Section 8 - Exposure Controls & Personal Protection
SMOOTH-LITH, VS-2150

Respiratory Protection:

NONE REQUIRED. USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).

Ventilation:

USE SUFFICIENT VENTILATION.

Protective Gloves:

IMPERVIOUS GLOVES (FP N).

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGS (FP N).

Other Protective Equipment: EMERGENCY EYEWASH & DELUGE SHOWER MEETING ANSI DESIGN CRITERIA (FP N).

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Health & Safety Information: NONE SPECIFIED BY MANUFACTURER.

Section 9 - Physical & Chemical Properties
SMOOTH-LITH, VS-2150

HCC:

NRC/State License Number:

Net Property Weight for Ammo:

Boiling Point: Boiling Point Text: >595F,>313C

Melting/Freezing Point: Melting/Freezing Text: N/K

Decomposition Point: Decomposition Text: N/K

Vapor Pressure: N/K **Vapor Density:** HVR/AIR

Percent Volatile Organic Content:

Specific Gravity: N/K

Volatile Organic Content Pounds per Gallon:

pH: N/K

Volatile Organic Content Grams per Liter:

Viscosity: N/P

Evaporation Weight and Reference: SLOWER THAN BUTYL ACETATE

Solubility in Water: N/K

Appearance and Odor: VISCOUS LIQUID, WITH MILD HYDROCARBON ODOR

Percent Volatiles by Volume: 90

Corrosion Rate: N/K

Section 10 - Stability & Reactivity Data
SMOOTH-LITH, VS-2150

Stability Indicator: YES

Materials to Avoid:

AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:

NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:

NONE SPECIFIED BY MANUFACTURER.

Hazardous Polymerization Indicator: NO

Conditions to Avoid Polymerization:

NOT RELEVANT.

Section 11 - Toxicological Information
SMOOTH-LITH, VS-2150

Toxicological Information:
N/P

Section 12 - Ecological Information
SMOOTH-LITH, VS-2150

Ecological Information:
N/P

Section 13 - Disposal Considerations
SMOOTH-LITH, VS-2150

Waste Disposal Methods:
SHOULD BE DONE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

Section 14 - MSDS Transport Information
SMOOTH-LITH, VS-2150

Transport Information:
N/P

Section 15 - Regulatory Information
SMOOTH-LITH, VS-2150

SARA Title III Information:
N/P
Federal Regulatory Information:
N/P
State Regulatory Information:
N/P

Section 16 - Other Information
SMOOTH-LITH, VS-2150

Other Information:
N/P

HAZCOM Label Information

Product Identification: SMOOTH-LITH, VS-2150
CAGE: BOSTO
Assigned Individual: Y
Company Name: BOSTON PRINTING INK DIVISION
Company PO Box: N/K
Company Street Address1: 1 HARRISON BLVD
Company Street Address2: AVON, MA 02322 US
Health Emergency Telephone: 800-424-9300 (CHEMTREC)
Label Required Indicator: Y
Date Label Reviewed: 01/26/1996
Status Code: C

Manufacturer's Label Number:

Date of Label: 01/26/1996

Year Procured: N/K

Organization Code: G

Chronic Hazard Indicator: N

Eye Protection Indicator: YES

Skin Protection Indicator: YES

Respiratory Protection Indicator: YES

Signal Word: CAUTION

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: Slight

Reactivity Hazard: None

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