Material Safety Data Sheet
Name: RISOGRAPH RA INK BLACK (S-569)
Company: RISO INC
MSDS: bxkng
FSC: 7510

MSDS Safety Information

FSC: 7510
MSDS Date: 12/16/1994
MSDS Num: BXKNG
LTLN: 0F032984
Product ID: RISOGRAPH RA INK BLACK (S-569)
MFN: 02
Responsible Party
Cage: 0LJK9
Name: RISO INC
Address: 300 ROSEWOOD DR STE 210
City: DANVERS MA 01923
Info Phone Number: 508-777-7377
Emergency Phone Number: 508-777-7377
Review Ind: Y
Published: Y

Preparer Co. when other than Responsible Party Co.

Cage: 0LJK9
Name: RISO INC
Address: 300 ROSEWOOD DR STE 210
City: DANVERS MA 01923

Contractor Summary

Cage: 0LJK9
Name: RISO INC
Address: 300 ROSEWOOD DR STE 210
City: DANVERS MA 01923
Phone: 508-777-7377

Ingredients

Name: ADDITIVES
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Name: PIGMENT
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Cas: 64742-55-8
RTECS #: PY036500
Name: HYDROTREATED LIGHT PARAFFINIC DISTILLATE, MINERAL OIL, PETROLEUM DISTILLATES
% Wt: 10-20
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Cas: 64742-18-3
RTECS #: PY0832000
Name: MINERAL OIL, PETROLUM DISTILLATES, ACID-TREATED HEAVY NAPHTHENIC
% Wt: 10-20
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Cas: 56-81-5
RTECS #: MA8050000

Name: GLYCERINE, 1,2,3-TRIHYDROXYPROPAINE, GLYCEROL, ANHYDROUS GLYCERINE, GLYCERIN
% Wt: ANDlt;10
OSHA PEL: 15 MG/CUM
ACGIH TLV: 10 MG/CUM (VAPOR)
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Cas: 1333-86-4
RTECS #: F5800000
Name: COLUMBIA CARBON, CARBON BLACK, LAMPlBLACK, BLACK PEARLS (IARC CARC GROUP 3) - *95-2*
% Wt: ANDlt;5
Other REC Limits: 3.5 MG/CUM (NIOSH)
OSHA PEL: 3.5 MG/CUM
ACGIH TLV: 3.5 MG/CUM
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Cas: 64742-47-8
RTECS #: QA5504000
Name: KEROSENE (PETROLEUM), HYDROTREATED (C10-C15 SATURATED HYDROCARBONS 97%, C10 AROMATICS 3%) *95-2*
% Wt: ANDlt;5
Other REC Limits: 200 PPM EXXON
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Cas: 7732-18-5
RTECS #: ZC0110000
Name: WATER
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Name: RESIN
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Name: EMULSIFIERS

Health Hazards Data

LD50 LC50 Mixture: ORAL LD50(RATS): ANDgt; 2000 MG/KG
Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: HIGH VAPOR CONCENTRATIONS ARE A LITTLE IRRITATING TO EYES AND THE RESPIRATORY TRACT.
Explanation Of Carcinogenicity: NONE
Signs And Symptoms Of Overexposure: IRRITATION
First Aid: EYES: FLUSH W/PLENTY OF WATER FOR 15 MINS. INHALATION: REMOVE TO FRESH AIR IMMEDIATELY. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Handling and Disposal

Spill Release Procedures: MATERIAL SHOULD BE WIPED UP W/CLOTH/PAPER.
Waste Disposal Methods: INCINERATION IS PREFERABLE. DISPOSE OF IN ACCORDANCE W/LOCAL, STATE AND FEDERAL REGULATIONS. NA 1923
Handling And Storage Precautions: STORE AT TEMPERATURE BETWEEN 11-86F.

Fire and Explosion Hazard Information

Flash Point Method: PMCC
Extinguishing Media: CO2, DRY CHEMICAL, FOAM/WATER SPRAY
Unusual Fire/Explosion Hazard: NO UNUSUAL FIRE AND EXPLOSION HAZARDS.

Control Measures

Respiratory Protection: REQUIRED IN CASE OF HANDLING A LARGE AMOUNT.
Ventilation: MECHANICAL (GENERAL)
Protective Gloves: NOT NORMALLY REQUIRED
Eye Protection: NOT NORMALLY REQUIRED

Physical/Chemical Properties

B.P. Text: 212°F
M.P./P.P. Text: ANDT\(\text{H}^\circ\)32°F
Spec Gravity: 1-1.02
Solubility in Water: NEGLIGIBLE
Appearance and Odor: EXTREMELY VISCOUS COLORED LIQUID W/SLIGHT ODOR

Reactivity Data

Stability Indicator: YES
Materials To Avoid: STRONG OXIDIZING AGENTS
Hazardous Decomposition Products: NONE
Hazardous Polymerization Indicator: NO

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

HAZCOM Label

Product ID: RISOGRAPH RA INK BLACK (S-569)
Cage: OJNV9
Company Name: RISO INC
Street: 300 ROSEWOOD DR STE 210
City: DANVERS MA
Zipcode: 01923
Health Emergency Phone: 508-777-7377
Label Required IND: Y
Date Of Label Review: 12/16/1998
Status Code: C
Label Date: 12/16/1998
Origination Code: G
Hazard And Precautions: HIGH VAPOR CONCENTRATIONS ARE A LITTLE IRRITATING TO EYES AND ORAL; THE RESPIRATORY TRACT.

Disclaimer

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