

8-31-05



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Material Safety Data Sheet

Name RISOGRAPH RA INK BLACK (S-569)

MSDS bxkng

Company RISO INC

FSC 7510

MSDS Safety Information

FSC: 7510
 MSDS Date: 12/16/1994
 MSDS Num: BXKNG
 LIIN: 00F032984
 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

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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

 Name: PIGMENT

 Cas: 64742-55-8
 RTECS #: PY8036500
 Name: HYDROTREATED LIGHT PARAFFINIC DISTILLATE, MINERAL OIL, PETROLEUM
 DISTILLATES
 % Wt: 10-20

 Cas: 64742-18-3
 RTECS #: PY8032000
 Name: MINERAL OIL, PETROLEUM DISTILLATES, ACID-TREATED HEAVY NAPHTHENIC
 % Wt: 10-20

 Cas: 56-81-5
 RTECS #: MA8050000



Name: GLYCERINE, 1,2,3,-TRIHYDROXYPROPANE, GLYCEROL, ANHYDROUS GLYCERINE,
GLYCERIN

% Wt: ANDlt;10

OSHA PEL: 15 MG/CUM

ACGIH TLV: 10 MG/CUM (VAPOR)

Cas: 1333-86-4

RTECS #: FF5800000

Name: COLUMBIA CARBON, CARBON BLACK, LAMPBLACK, 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

Cas: 64742-47-8

RTECS #: OA5504000

Name: KEROSENE (PETROLEUM), HYDROTREATED (C10-C15 SATURATED HYDROCARBONS 97%,
C10 AROMATICS 3%) *95-2*

% Wt: ANDlt;5

Other REC Limits: 200 PPM EXXON

Cas: 7732-18-5

RTECS #: ZC0110000

Name: WATER

Name: RESIN

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
ANDamp; THE RESPIRATORY TRACT.

Explanation Of Carcinogenicity: NONE

Signs And Symptions 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 ANDamp; 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 ANDamp; 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: 212F
M.P/F.P Text: ANDlt;32F
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: 0LJK9
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 ANDamp; THE RESPIRATORY TRACT.
IRRITATION

Disclaimer

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