



MATERIAL SAFETY DATA SHEET

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DATE PREPARED: 07/01/2003
MSDS No.: GRM010U-01

Section 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAMES : RISOGRAPH GR MASTER 78W A3
ITEM CODE: S-2659
MANUFACTURER
NAME: RISO KAGAKU CORPORATION
ADDRESS: 5-34-7 SHIBA, MINATO-KU, TOKYO, 108-8385, JAPAN
TELEPHONE NUMBER: 81 (3) 5441-6611
DISTRIBUTOR
NAME: RISO INC. (SIGNATURE:)
ADDRESS: 300 ROSEWOOD DRIVE SUITE 210, DANVERS MA 01923 U.S.A.
TELEPHONE NUMBER: (978) 777-7377

Section 2 - COMPOSITION/INFORMATION ON INGREDIENTS

SUBSTANCE / MIXTURE: Mixture
CHEMICAL NATURE: Film of paper and polyester
COMPONENTS: Polyethylene terephthalate
Hemp
Resin
Silicone

Section 3 - HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS:
EYE: Not applicable under intended use.
SKIN: Not applicable under intended use.
INHALATION: Not applicable under intended use.
INGESTION: Not applicable under intended use.

Section 4 - FIRST-AID MEASURES

EYE: In case of contact with eyes, rinse immediately with plenty of water.
SKIN: After contact with skin, wash immediately with plenty of water using a mild soap.

Section 5 - FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Water, CO₂, foam, dry chemical powder, dry sand
SPECIFIC HAZARDS WITH REGARD TO FIRE-FIGHTING MEASURES:
These masters do not act as a source of ignition, but may be as flammable as paper.
HAZARDOUS COMBUSTION PRODUCTS:
CO, CO₂, smoke

Section 6 - ACCIDENTAL RELEASE MEASURES

Not applicable

Section 7 - HANDLING AND STORAGE

STORAGE:
STORAGE CONDITIONS: Store at 5 - 40 °C and protect from sunlight.



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Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING MEASURES:

Good general ventilation should be sufficient for most conditions.

PERSONAL PROTECTIVE EQUIPMENT:

RESPIRATORY PROTECTION : Not normally required
HAND PROTECTION: Not normally required
EYE PROTECTION: Not normally required
SKIN AND BODY PROTECTION : Not normally required

Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Film of paper and polyester

DENSITY: 14 - 15g/m²

Section 10 - STABILITY AND REACTIVITY

STABILITY: This product is considered a stable material under normal storage and handling conditions.

CONDITION TO AVOID: Avoid exposure to high temperatures.

MATERIALS TO AVOID: Strong oxidising agents

HAZARDOUS DECOMPOSITION PRODUCTS:

None

Section 11 - TOXICOLOGICAL INFORMATION

No data available

Section 12 - ECOLOGICAL INFORMATION

No data available

Section 13 - DISPOSAL CONSIDERATIONS

METHOD OF DISPOSAL: Burn in an adequate incinerator or bury in landfill in accordance with all applicable regulations. Any disposal practice must be in compliance with local, state and federal laws and regulations.
Material of packing film is low density polyethylene, and material of core is paper.

Section 14 - TRANSPORT INFORMATION

RID/ADR: No classification assigned

ADNR: No classification assigned

IMDG CODE: No classification assigned

ICAO/IATA-DGR: No classification assigned

UN NUMBER: No classification assigned

Section 15 - REGULATORY INFORMATION

Not regulated

Section 16 - OTHER INFORMATION

No data available

The information herein is given in good faith, but no warranty, express or imply, is made. Please consult RISO INC. for further information.