

MATERIAL SAFETY DATA SHEET

Mini-File 20x42 mm Fine/Coarse

Date of issue: 04.12.2012 Code: 7871100111

1 IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Identification of the substance: Common name: Mini-File 20x42 mm

Intended purpose: Denibbint

Company identification: KWH Mirka Ltd

Pensalavägen 210 66850 Jeppo Finland

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2 COMPOSITION

Wood Pulp, Polyester fiber, Abaca Pulp

3 HAZARDS

Non-Hazardous.

4 FIRST AID MEASURES

Special instructions: Not required.

Skin contact: Not required.

Eye contact: Not required.

Ingestion: Not required.

5 FIRE FIGHTING MEASURES

Fire Fighting: General extinction method can be used.

Extinguishing Media: Any type of fire extinguishers may be used. Water sprays are especially effective.

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Not required.

Environmental Precautions: Not required.

Methods for cleaning up: Standard cleaning procedures.

7 HANDLING AND STORAGE

Handling: Smoking prohibited

Storage: Do not store near inflammable materials. Store in a clean, cool and dry place.

8 EXPOSURE CONTROL / PERSONAL PROTECTION





Technical measures for

exposure controls: Not required.

Personal Protection: Not required.

Eye Protection: Not required.

Skin Protection: Not required.

Respiratory Protection: Not need unless dust is generated in processing or handling.

Other Protection: No other protection is necessary

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Solid

Flammable properties: Flammable

Boiling point: Not available.

Melting point: About 150°C~200°C for Nylon ,TPE ,PET raw materials.

1425 $^{\circ}\mathrm{C}$ for carbon alloy steel for the flie

1300 ℃ for ferrite magnet

Autoignition point : 232 °C for paper card

Vapour pressure: Not available.

Solubility (Water): Insoluble

Explosion hazard: Not available.

Reactivity: Not available.

10 STABILITY AND REACTIVITY

Condition to avoid: None

Material to avoid: None

Hazardous decomposition

product: None

11 TOXICOLOGICAL INFORMATION

Acute toxicity: None

Sensitization: Not detected

Subacute, subchronic

toxicity: Not detected

Other information on health

effects: No toxic reaction known





12 ECOLOGICAL INFORMATION

Biodegradation: Majority can be decomposed in nature.

Mobility: Immobile subject in nature.

Other toxicity: Not toxic.

13 DISPOSAL CONSIDERATION

In the same way as normal waste according to local legislation, recycling, land filling or incineration.

14 TRANSPORTATION INFORMATION

Not classified as a Substance hazardous for transport.

15 REGULATORY INFORMATION

Regulatory Information will regard this substance in your country or in your region should be examined by your own responsibility.

16 OTHER INFORMATION

None





