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## SAFETY DATA SHEET FOR COATED ABRASIVES

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### 1.PRODUCT

EKA 400 J

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### 2. INGREDIENTS

#### 2.1 ABRASIVES

- ☒ Synthetic corundum (aluminium oxide)
- ☐ Silicon carbide
- ☐ Zircon corundum (zirkon oxide + aluminium oxide)
- ☐ Others

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#### 2.2 COATING SUPPORT

- ☐ Paper
- ☒ Cotton cloth
- ☐ Polyester cloth
- ☐ Combination paper/cloth
- ☐ Vulcanised fibre
- ☐ Others

#### 2.3 BOND

##### 2.3.1 BONDING AGENT

- ☐ Glue (Natural material derived from plant or animal)
- ☒ Polymerized thermosetting resin
- ☐ Others

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**2.3.2 FILLERS**

- ☒ Calcium carbonate
- ☒ Kaoline
- ☐ Kryolite
- ☐ Others

**2.4 OTHER INFORMATION**

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**3. PHYSICAL PARTICULARITIES**

- ☒ Partially soluble in water
- ☐ Insoluble in water (waterproof)

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**4. STORAGE AND FIRE PROTECTION**

- ☒ Store at 20 °C ( $\pm 5$  °C) and at 50-65% relative humidity
- ☒ Not included within the "dangerous products"
- ☒ The coating and the bonding are combustible

Particular safety measure are not necessary. In case of fire, foam carbon oxide or extinction dust can be used for extinction

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**5. PROTECTION AT WORK**

- Adequate dust extraction should be provided and appropriate protective clothing worn.
- Directive for the protection of workers and the recommendations so machine manufacturers as well as the directives for the prevention of accidents should be followed.

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**6. WASTE DISPOSAL**

- Federal, State and Local laws should be followed.

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**7. OTHER CONSIDERATIONS**

- ☒ None
- ☐ See over