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NORTON

Edition : 02.89

(19963)

SAFETY DATA SHEET FOR COATED ABRASIVES

1. PRODUCT : METALITE R 222

2. INGREDIENTS :

2.1 Abrasives :

- ☒ Synthetic corundum (aluminium oxyde).
- ☐ SiC.
- ☐ zircon corundum (zircon oxyde + aluminium oxyde).
- ☐ others

2.2 Bond :

2.2.1 Bonding Agent :

- ☐ glue.
- ☒ hardened phenolic resin.
- ☐ urea - / hardened melamine resin.
- ☐ other artificial resin.....

2.2.2 Fillers :

- ☒ calcium carbonate.
- ☐ kaolin.
- ☐ kryolith.
- ☐ others.....

2.3 Coating support :

- ☐ paper.
- ☒ cotton cloth.
- ☐ combination paper/cloth.
- ☐ polyester cloth.
- ☐ vulcanized fibre.
- ☒ others..... VISCOSE

3. PHYSICAL PARTICULARITIES :

- ☒ solid condition ; partially soluble in water.
- ☐ solid condition, insoluble (waterproof)
- ☒ temperature of decomposition > 250° C.

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Edition 02.894. STOCKAGE AND FIRE PROTECTION :

- Dry with 20° C (\pm 2° C) and 55-65 % air humidity for the stockage.
- Do not figure under dangerous products.
- The coating and bond are combustible. Particular safety measures are not necessary. In case of fire, water or carbon dioxide can be used for extinction.

5. PROTECTION AT WORK AND MANUTENTION :

- ☒ There are no dangerous ingredients as defined in the directive for substances workers are exposed to during a working process.
- ☒ It is necessary to provide the necessary dust aspiration and other precautions concerning dust.
- During the working process with aluminium and alloy special directives should be respected.
- Directives for the protection of workers and the recommendations of machine manufacturers as well as directives for the prevention of accidents should be followed.

6. WASTE DISPOSAL :

- The rules proper to countries and districts are to be followed in general, no special rules do exist.

7. OTHER INDICATIONS :☒ None. :☐ See back.

12 SEP. 1989

(place and date)**NORTON s.a.**

Rue de l'Ambassadeur

78702 COMPIEGNE STE MONORINE

Tel 1 34.90.40.00

Cartouche-----
stamp of the firm and signature

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