

SAFETY DATA SHEET - IN ACCORDANCE WITH 91/155/EEC

1 SUBSTANCE/PREPARATION AND MANUFACTURERS DESCRIPTION.

1.1 Information on product trade name: ST - 819

2 COMPOSITION/INFORMATION ON COMPONENTS.

2.1 Composition: abrasive mixture containing fatty acid C12-C24, vegetable waxes, synthetic waxes, natural abrasives and oxides.

2.2 Fat: 30%

2.3 Abrasive: 70%

2.4 Water: 0%

2.5 Information: product used for the surface treatments.

2.6 It does not contain Silicone Oil.

3 POSSIBLE HAZARDS

3.1 Not necessary. Product harmless for humans or environment.

4 FIRST AID MEASURES

4.1 On contact with the skin: wash with plentiful water.

4.2 On contact with the eye: wash with eye-wash.

4.3 On inhalation: not applicable.

4.4 On swallowing: induce vomiting.

5 FIREFIGHTING MEASURES

5.1 Suitable extinguishers: powder, foam, CO2, water sprinkler.

5.2 Particular protective equipment: none.

6 MEASURES TO BE TAKEN ON ACCIDENTAL RELEASE.

6.1 Precautionary measures for humans: none.

6.2 Precautionary measures for the environment: none.

6.3 Method for cleaning: pick-up and wash with water.

7 HANDLING AND STORAGE.

7.1 Handling: no special precautions necessary by correct use.

7.2 Storage: store at room temperature.

8 LIMITS OF EXPOSURE AND EQUIPMENT FOR PERSONAL PROTECTION.

8.1 Breathing protection: not necessary where room is adequately ventilated.

8.2 Hand protection: use adequate gloves.

8.3 Eye protection: use protective glasses.

8.4 Body protection: wear suitable industrial clothing

9 PHYSICAL AND CHEMICAL PROPERTIES.

9.1 Form: solid

9.2 Colour: pink

9.3 Odour: typical

9.4 Melting point: approx. 50°C.

9.5 Boiling point: approx. 80°C.

9.6 Softening point: approx. 40°C.

9.7 Ignition temper: approx. 150°C.

9.8 Bulk density: 1.2 – 2.4 kg/m³

9.9 Sieve analysis: 1-100 micron

9.10 PH value: 6 – 8

10 STABILITY AND REACTIVITY.

10.1 Stability: unlimited.

10.2 Reactivity: none.

11 INFORMATION ON TOXICITY.

11.1 Experience in humans: according to present knowledge, no damage to health is to be expected when used correctly.

12 INFORMATION ON ECOLOGY.

12.1 No toxicity product. No ecologically harmful effects known.

13 INFORMATION ON DISPOSAL.

13.1 Waste: disposal in accordance with local regulations.

14 INFORMATION ON TRANSPORT.

14.1 No declaration for transport required.

15 REGULATORY INFORMATION.

15.1 The products is not a substance subjected to mandatory marking in accordance with the EEC directive 67/548/EEC or amendments.

16 OTHER INFORMATION.

16.1 This information is based on our present-day knowledge, but does not imply any assurance of product characteristics.