



28, avenue Franklin Roosevelt – 69120 VAULX-EN-VELIN
Tél : +33 (04).78.49.01.61 – Fax : +33 (04).78.49.12.59 - Email : sofiplast@sofiplast.fr

Product Data Sheet AS 495

General properties :

- *Excellent non-stick properties*
- *Very good abrasion resistance*
- *Operating temperature from - 40°C (130°F) to + 205°C (426°F) in continuous*
- *High chemical resistance*
- *Complies with BGA, BSI and FDA French specifications concerning coating for food use*
- *Cure temperature between 340°C (670°F) and 400°C (777°F)*
- *Recommended film thickness : 30 microns minimum*

Applications :

- *Our coating **AS 495** is used on the MOULDING system (mould, core, shape), STORAGE (body, hopper, tank), TRANSPORT system (chute, conveyor, press), made from various materials as plastic, glues, powders, foodstuffs...*
- *Our coating **AS 495** is used on the thermowelding, thermosealing or thermoforming system (knife, jaw, section, blade, mirror, cutting wire and resistance)*
- *Our coating **AS 495** is used on cylinders, heating rollers, drier baskets, beating mill for paper, textile, rubber industries*

*Our coating **AS 495** will enable you to resolve simultaneously most of your sticking, frictional under high temperature and therefore dysfunctional problems, to reduce your maintenance and cleaning time, to increase your manufacture rate, to improve your equipment lifetime...*

The pieces of information on this card AS495_2011 are given as a rough guide. They are subjected to variations according to the supply, nature and shape of the parts.