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Product Data Sheet AS 786

General properties :

- Excellent non-stick properties
- Very low coefficient of friction
- High abrasion resistance
- Operating temperature from -40°C (130°F) to $+250^{\circ}\text{C}$ (507°F) in continuous
- Complies with BGA and FDA French specifications concerning coating for food use
- Cure temperature between 380°C (741°F) and 400°C (777°F)
- Recommended film thickness: 30 microns minimum

Applications :

- Our coating **AS 786** is used on the MOULDING system (mould, core, shape), STORAGE system (body, hopper, tank), TRANSPORT system (chute, conveyor, press), made from various materials as plastic, glues, powders, foodstuffs...
- Our coating **AS 786** is used on the thermowelding or thermoforming system (mould, knife, jaw, section, blade)
- Our coating **AS 786** is used on cylinders, heating rollers, drier baskets, beating mill for paper, textile, rubber industries

*Our coating **AS 786** 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 AS786_2011 are given as a rough guide. They are subjected to variations according to the supply, nature and shape of the parts.