206N SCOTCHKOTE™ Fusion Bonded Epoxy 3M (000003) :

3M 206N Scotchkote™ Fusion Bonded Epoxy Coating is one-part, heat curable, thermosetting epoxy coating powder designed for external and internal corrosion protection of pipe, fittings, valves, hydrants, manifolds.

226N SCOTCHKOTE™ Fusion Bonded Epoxy 3M (000004) :

3M 206N Scotchkote™ Fusion Bonded Epoxy is one-part, heat curable, themosetting epoxy coating powder designed for corrosion protection of pipe and fittings.
3M 206N Scotchkote™ Fusion Bonded Epoxy is the primer, high-performance epoxy coating powder base coating for three-layer polyethylene or polypropylene coating systems.

ABCITE® DU PONT (000009) :

Abcite® is a tough chip-resistant thermoplastic powder coating that provides excellent corrosion and UV protection without the need for a primer. It is designed for fluidised bed and hot flocking applications.

CHEMICAL RESISTANCE

Abcite® has excellent resistance to chemical attack by both acids and alkalis.

BELZONA® PROTECTIVE COATING (000012) :

Belzona® protective coating

ETFE DU PONT (000005) :

ETFE is a copolymer of ethylene and tetrafluoroethylene. Although not fully fluorinate, ETFE has an excellent chemical resistance and can operate continuosly at 149°C/300°F. This resin is the toughest of the fluoropolymers and can be applied at film builds up to 1.000 µm (40 mils) to provide a highly durable finish.

FEP DU PONT (000006) :

FEP (fluorinated ethylene propylene copolymer) non-stick coatings melt and flow during baking to provide nonporous films. These coatings provide excellent chemical resistance. In addition to low friction, FEP coatings have excellent non-stick properties.

HALAR® ECTFE SOLVAY SOLEXIS (000010) :

Halar® is a thermoplastic fluoropolymer of high performance with excellent properties.
Halar® provides excellent chemical resistance and electrical insulating properties combined with a broad-use temperature range from cryogenic to 150°C. It is a tough material with excellent impact strengh over its broad use-temperature range. Halar® is one of the best fluoropolymers for both abrasion and permeation resistance because of its tight internal structure.
Halar® powder coating are used as corrosion protection coatings in the chemical process, pulp and paper, pharmaceutical, food processing, and semiconductor industries. Halar® is recommended when the part will be used for handling of strong acids and strong bases at elevated temperatures, where other plastics can not be used, and where corrosion resistant metals would be attacked or become too expensive.
The main applicatoin of Halar® are for ductwork, reactors, impellers, pumps, pipes, fittings, valves, filter housings and vessels.

INDUSTRIAL PAINTS (000002) :

Proda Italiana S.n.c. release internal and external painting with an excellent finish grade and a wide range of colours using the greater paint factorys like Ameron, Carboline, Hempel, Jotun and G. Farbex.

LEVASINT BAYER (000001) :

Levasint is thermoplstic powder...

PFA DU PONT (000007) :

PFA non-stick coatings melt and flow during baking to provide nonporous films. PFA offers the additional benefits of higher continuous use temperature (260°C/500°F), film thickness than PTFE or FEP.
This combination of properties makes PFA an excellent choice for a wide variety of uses, especially those involving chemical resistance.

PTFE DU PONT (000008) :

PTFE non-stick coatings are two-coat (primer/topcoat) systems.
These products have the highest operating temperature of any fluoropolymer (260°C/500°F), an extremely low coefficient of friction, good abrasion resistance, good chemical resistance.

RILSAN® ARKEMA (000011) :

RILSAN® ARKEMA

WEB SITE UNDERCOSTRUCTION (0000000001) :

WEB SITE UNDERCOSTRUCTION

WEB UNDER CONSTRUCTION (000001) :

WEB UNDER CONSTRUCTION

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