

# SWP™ Dry Powder (KEMIBESTO™)

KEMIBESTO™, a dried and fluffed polyolefin synthetic pulp (SWP™) with fibrillated fibers that disperses readily in water or organic solvents, has wide applications including but not limited to paints, coatings, and adhesives.



\*1 bale  
approximately 95cm(L) × 50cm(W) × 15cm(H),  
Delivery parcels are in 5Kg paper bag bundles.

## ■ SWP™ Dry Powder Series Chart

Series	Melting Point (°C)	Average Fiber Length (mm)	Moisture Content (%)	Fiber Diameter	Main Characteristics
FDSS-5	135	0.1 ≧	1 ≧	Standard	Thixotropy crack resistance
FDSS-2		0.6		Standard	
FD380		0.7		Thick	

All properties are representative measurement figures obtained under specified test methods at Mitsui Chemicals, Inc. and are not guaranteed as specifications.

## ■ SWP™ Dry Powder Applications

	Paintings/ Coating • Adhesives • Sealants	Construction material	Nonwoven fabric	Others
Main Applications	Protective coating (base coats) Roof coating Road/field pavement paint Traffic line coatings	Aerosol paint Putty pastes FRP material Dry boards Caulking material	Cushioning material Coating material Lamination material	Inorganic filler Composite material
Characteristics	Thixotropy Crack resistance	Sag resistance Binding qualities Water repellency	Binding qualities Flexibility Breathability Heat sealing	Binding qualities Dispersal entrapment



**MITSUI CHEMICALS, INC.**  
**Synthetic Pulp Department**  
**Nonwovens Division Health Care Business Sector**  
 Shiodome City Center, 1-5-2 Higashi-Shimbashi, Minato-ku,  
 Tokyo 105-7122, Japan  
 TEL: +81-3-6253-3651 FAX: +81-3-6253-4226