







# Technical Data Sheet

Acryft TM

**WK307** 

**EMMA Copolymer** 

**Product discription** 

Typical applications General Purpose / Resin Modifire

Physical form Pellet

**Packaging** 25kgs per plastic bag

Storage conditions Protect against direct sunlight. Keep

> in a fire-proof designed place. Keep away from incompatible materials.

## Typical properties:

Physical	Test Method	Typical Value	Unit	Physical	Test Method	Typical Value	Unit
M.F.R	JIS K7210-1999	7	g/10min	Vicat Softening P.	JIS K7206-1999	47	degree C
MMA Content	Infra Red Sumika-Method	25	wt%	Melting P.	JIS K7121-1987	80	degree C
Density	JIS K7112-1999	940	kg/cm3	R&B Softening P.	JIS K2207-1996	143	degree C
Tensile Strength	JIS K7113-1995	9	MPa	Brittle Temp.	JIS K7216-1980	<-75	degree C
Elongation	JIS K7113-1995	730	%	E.S.C.R	ASTM D1693-70	>300	hr
Flexural Modulus	ASTM D747-70	17	MPa	Note: Those values are typical averages and not to be considered as sales specification or guaranteed value.			
Duarometer (Hardness)	JIS K7215-1986	85, 31	A, D				

### For additional technical, sales and order assistance

#### Europe:

Sumitomo Chemical Europe Woluwelaan 57, B-1830 Machelen, Belgium Tel: +32 2 251 06 50

Fax: +32 2 251 29 91 info@sce.sumitomo-chem.be

The values shown are typical values measured on representative samples and are not to be considered as guaranteed specifications, actual test results may vary. The information and data presented in this document are to the best of our knowledge true and accurate. It is the responsibility of the user to check if the material, whether used alone or in conjunction with other materials, is suitable for the intended application. Sumitomo Chemical disclaim liability whatsoever for any action taken based on this information, and/or for any loss and consequential loss or damage. Please consult the relevant safety data sheet for more detailed information.