

Data Leaflet

MERPOXEN SMS 200

Chemical name: Polyoxyethylene-20-sorbitan monostearate

INCI nomenclature : Polysorbate 60

Specification data:

	min	max.
Saponification No. [mg KOH/g]	45	55
pH-value (1% in water)	5	8
Colour Gardner		8
Acid No. [mg KOH/g]		2
Water content [%]		2,5
Hydroxyl No. [mg KOH/g]	81	96
Free ethylene oxide [ppm]		1
Free dioxane [ppm]		5
Appearance at 20°C		yellow paste

Other definitions:

HS-No.: 34024200

Storage: We recommend to store the product in well closed original package at 20 -

25°C.

Applications : Solubilizer, Emulsifier for cosmetic preparations

Packing: IBC 1000 kg

PE-drum open head 200 kg

Other on request

Additional information:

Suggestions for the use and application of our products and guide formulation are given to the best of our knowledge and information without obligation. Each user of our products is responsible for the observation of all legal regulations including patent laws.

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