

TIQ-F-QC-003

Rev.00

Technical Data Sheet**SPAND 40 EXTRAPURE****Sorbitan Monopalmitate**

Product Code	O-5249	Grade	Extrapure
Purity	-	CAS No	26266-57-9
Molecular Formula	C ₂₂ H ₄₂ O ₆	Molecular Weight	402,64 g/mol
H.S.Code	2931.1990	Shelf Life	60 Months

Physical Properties

Physical state	Crystalline	Melting point	46 - 47 °C
Colour	Beige	Flash point	113 °C
Solubility in water	0,05 g/l at 20 °C	Partition coefficient: noctanol/water	log Pow: 5,12

Packaging

500 gram

Specification

Appearance	white to creamish yellow flakes or powder
Identity	Passes test
Hydroxyl number	270 - 305
Saponification value	140 - 145
Acid value (mg KOH/g)	max 8.0
Peroxide number	max 5.0 %

Safety Information and Hazard Symbols

NO GHS

Symbol: not available

Signal Word: not available

UN No.: not available

IMCO Class No.: not available

Packing Group: not available

Hazardous Statement: not available

Precaution Statement: not available

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