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## Tween®80

**GRM159**

### Product Identifier

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CAS No.	:	9005-65-6
EC No.	:	500-019-9
Synonym	:	Polyoxyethylenesorbitan monooleate; Polysorbate-80
HS Code	:	3402 42 00
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

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Appearance	:	Lemon to amber colored oily liquid
Solubility	:	1000 mg soluble in 1 mL of water
FTIR	:	Matches with the standard pattern
Hydroxyl value	:	65 - 80
Saponification value	:	45 - 55
Acid value	:	<= 2.0
Residue on ignition	:	<= 0.25%
Water (K.F.)	:	<= 3.0%

### Safety Information

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UN No.	:	Not Dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	WG2932500
WGK	:	1