

POLYSORBATE 20 DIAGNOSTIC USE

PRODUCT CODE	G52650
SYNONYMS	Polyoxyethylene sorbitan monolaurate, Cween 20
C.I. NO.	N/A
CASR NO.	9005-64-5
ATOMIC OR MOLECULAR FORMULA	---
ATOMIC OR MOLECULAR WEIGHT	---
PROPERTIES	---
PARAMETER	LIMIT
Description	Pale yellow colour viscous liquid.
Solubility	5% solution in water is clear & pale yellow in colour.
Refractive index (n 20/D)	1.470-1.472
Wt. per ml at 20°C	1.105 - 1.107 g
Hydroxyl value	96-108
Saponification value	40 - 50
IR Identification Test	Passes test
MAXIMUM LIMIT OF IMPURITIES	
Water (K.F.)	2.0%
Acid Value	2.0
Note(s) : Assay (if applicable) method mentioned.	
WARNING HAZARD STATEMENTS : May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation. PRECAUTIONARY STATEMENTS : Prevention : Wash hands thoroughly after handling. Response : If eye irritation persists, get medical advice/attention. If skin irritation occurs, seek medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
Disposal: Hazard Pictogram(s) :--	
 GHS07	

