

Form: TDS-001 Root Reference: M-1624

Effective date: 02.2023

TECHNICAL DATA SHEET

Polysorbate 20

INFORMATION ON SUBSTANCE / MIXTURE

INCI	Polysorbate 20
Description	Solubilizer of lipophilic substances, mild non-ionic secondary surfactant

TECHNICAL DATA

Physical parameters

Appearance	Liquid
HLB	Approx 17
Hydroxyl value	96.0-108.0 mg KOH/g
Iodine value	<=5.00 g l/100g
Acid Value	<=2.00 mg KOH/g
Saponification Value	40.0-50.0 mg KOH/g

Biological parameters

Aerobic Bacterial Count	< 100 cfu/g
Yeasts and Molds	< 10 cfu/g
Enterobacteries	absence

TRANSPORT, STORAGE and SHELF LIFE

Shelf Life	36 months in recommended storage conditions. Store in a cool, dry, ventilated area
	away from heat sources. Keep containers upright and tightly closed when not in use.

LEGISLATION

Certification	RSPO, Supply Chain Mass balance (MB) at manufacturer
	This product is free from substances classified as carcinogenic, mutagenic or toxic for reproduction (CMR) of category 1A, 1B or 2 under Part 3 of Annex VI to Regulation



Form: TDS-001 Root Reference: M-1624

Effective date: 02.2023

TECHNICAL DATA SHEET

Polysorbate 20

	(EC) No 1272/2008
Nanomaterials	This product is not considered as a nanomaterial, and doesn't contain nanoparticles as defined by the European commission and as described in EU n°1223/2009 and 2012-232 (ANSES).
Animal testing	This product has not been tested on animals.
GMO	Manufactured neither from nor by GMOs as those terms are used in Articles 2 and 9 of Council Regulation (EC) N°834/2007.
EINECS	na
CAS	9005-64-5

DISCLAIMER

All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of the manufacturer or our supplier quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when dispatched from the works. We recommend you perform your own quality and or identification checks on receipt.