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INCI: polybutene
N°CAS: 9044-17-1 also registred under 9003-28-5 / 9003-29-6
N°EINECS/ELINCS: polymer

DESCRIPTION / DESCRIPTION :

Polybutène de masse moléculaire moyenne égale à 950 g/mol.

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS :

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Aspect	Liquide limpide et visqueux sans matière en suspension	Visuelle
Couleur (Hazen)	≤ 70 Pt-Co	ASTM D-1209
Viscosité à 100°C	190 - 250 cSt	ASTM D-445
Point éclair	≥ 150°C	ASTM D-92
Teneur en eau	≤ 70 ppm	ASTM D-6304

Ces éléments seront repris sur nos BA / these elements will be on our CoA

Ces caractéristiques sont conformes aux précédentes spécifications datées de Janvier 2010 / These features are in accordance with previous specifications dated on Janvier 2010

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION :

Densité relative / *relative density* : ca 0.85 g/cm³
Solubilité négligeable dans l'eau / *Negligible solubility in water*
Vegan product


APPLICATIONS:

Cosmetics and personal care (eye makeup, lipstick and skin care products)

CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

Fût de 170 à 180 kg / *170 to 180 kg drum*

Additives	This product is additives free product
Allergen	Gluten free Doesn't contain allergens (as defined in directive 2000/13/EC)
Animal Testing	<i>No data available</i>
BSE - Bovine Spongiform Encephalopathy	No risk of BSE
California Prop 65	Doesn't contain any substance listed under California proposition 65
Carcinogenic, Mutagenic and Reprotoxic (CMR)	<i>No data available</i>
Composition	Polymer with 2-methyl-1-propene, copolymer of isobutylene and butene
Cosmetic	Can be use in cosmetics application with Inci name "polybutene"
Cosmos / Ecocert	<i>No data available</i>
Danger	This product is not classified as dangerous in accordance with CLP or ADR
Dioxane	Dioxins are not used as raw materials in the manufacturing process. These substances will not be generated during the manufacture.
Ecolabel	<i>No data available</i>

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European Pharmacopeia	<i>No data available</i>
Food	This product is covered by annex I of commission regulation 10/2011 on plastic materials and articles intended to come into contact with food
Genetically Modified Organisms (GMO)	No GMO material is expected in this product
Inventories	Listed in: China IECS, USA TSCA, New Zealand NZIoC, Taiwan, Korea ECL, Philippines PICCS, Australia AICS, Canada DSL, Japan ENCS
Geographic origin (for plant)	Not concerned
Glycol ether	<i>No data available</i>
Halal	<i>No data available</i>
Heavy Metals	This product meets the relevant requirements of : 2012/19/EC (WEEE) as amended; regulation (EC)1907/2006 as amended in regulation (EC)1272/2008 (CLP, repealing Directive 76/769/ECC as amended
HS code	39022000
Irradiation / ionization	<i>No data available</i>
Kosher	This product is Kosher certified
Latex	Latexes are not used as raw materials in the manufacturing process
Manufacturing location	<i>No data available</i>
Microbiological data	<i>No data available</i>
Nanomaterials	This product isn't concerned by French Decret about nanomaterials
Nutritional data	<i>No data available</i>
Origin	Petrochemical process
Pesticide	Not expected
Phthalate	Phthalate are not used as raw materials in the manufacturing process
Preservative	<i>No data available</i>
Process	Petrochemical process with all feedstocks coming from oil refinery streams
REACH	This product is exempted as polymer
Residual Solvents	This product is solvent free product
RSPO	Palm oil and palm oil derivatives are not used in the manufacture of this product–not concerned
Shelf Life before re-check	3 years
Substances of Very High Concern (SVHC)	This product doesn't contain any substances SVHC published by ECHA
Volatiles organic compounds (VOC)	<i>No data available</i>

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Ce document annule et remplace tous documents techniques et réglementaires précédents / *This document cancels and replaces all technical and regulatory previous documents.*