	Dossier technique et réglementaire / <i>Technical and regulatory document</i> <b>POLYBUT 30</b>	Septembre 2020 / <i>September 2020</i>
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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 1300 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	580 - 665 cSt	ASTM D-445
Point éclair	≥ 160°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 Juin 2010 / These features are in accordance with previous specifications dated on June 2010**

**CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION :**

Densité relative / *relative density* : ca 0.85 g/cm<sup>3</sup>

Solubilité négligeable dans l'eau / *Negligible solubility in water*


**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*

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

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