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|  INTERCHIMIE | Dossier technique et réglementaire / <i>technical and regulatory document</i> VASELINE PHARMACEUTIQUE | Juillet 2018 / <i>July 2018</i> |
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INCI: Petrolatum
 N° CAS: 8009-03-8
 N°EINECS/ELINCS: 232-373-2

DESCRIPTION / DESCRIPTION :

Mélange purifié et décoloré d'hydrocarbures semi-solides obtenus à partir du pétrole / *Purified and discolored mixture of semi-solid hydrocarbons obtained from petroleum*

Masse blanche, translucide, de consistance onctueuse, légèrement fluorescente à la lumière du jour / *White, translucent mass, unctuous consistency, slightly fluorescent in daylight*

Matière première conforme à la Pharmacopée Européenne en vigueur (monographie: **Vaseline blanche**) / *Raw material according to the European Pharmacopoeia in force (monograph: **White Vaseline**)*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

| CARACTERISTIQUES | SPECIFICATIONS | METHODES / METHODS |
|---|-----------------------------------|--------------------------|
| Aspect à 20°C / <i>Aspect at 20 °C</i> | Pâte blanche / <i>White paste</i> | Visuelle / <i>Visual</i> |
| Point de goutte / <i>Drop point</i> | 35 - 70°C | Ph.Eur.2.2.17 |
| Cendres sulfuriques / <i>Sulfuric ashes</i> | ≤ 0.05 % | Ph.Eur.2.4.14 |
| Consistance à 25 °C / <i>Consistency at 25 °C</i> | 60 – 300 | Ph.Eur.2.9.9 |
| Hydrocarbures aromatiques polycycliques / <i>Polycyclic aromatic hydrocarbons</i> | Conforme / <i>compliant</i> | Ph.Eur. 6.2 |
| Acidité ou alcalinité / <i>Acidity or alkalinity</i> | Conforme / <i>compliant</i> | Ph.Eur. 6.2 |

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

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Non adapté à un usage oral / *Not suitable for oral use*

Pratiquement insoluble dans l'eau, l'alcool et le glycérol / *Practically insoluble in water, alcohol and glycerol*

Soluble dans le chlorure de méthylène / *Soluble in methylene chloride*

Point de fusion / *Melting point: 48 – 56°C (DIN ISO 2207)*

Point éclair / *Flash point: > 150°C (DIN ISO 2592)*

Viscosité systématique à 100°C / *Systematic viscosity at 100°C: 5 – 10 mm²/s (DIN 51 562)*

Densité à 20°C: environ 0.9 g/cm³ / *Density at 20°C: about 0.9 g/cm³*

Couleur: Blanc à jaune / *Color: light to yellow*

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APPLICATIONS :

La vaseline est essentiellement utilisée dans les préparations dermatologiques comme véhicule de principes actifs en raison de sa grande inertie et de son effet occlusif favorisant la pénétration percutanée / *Vaseline is mainly used in dermatological preparations as a vehicle of active ingredients because of its high inertia and its occlusive effect promoting percutaneous penetration*

Moins utilisée dans l'industrie cosmétique en raison de son toucher peu agréable / *Less used in the cosmetics industry because of its unpleasant feel*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

Fut 175 kg / *175 kg barrel*

A conserver dans un emballage bien rempli, soigneusement fermé, à l'abri de la lumière et de la chaleur / *Store in a well-filled container, tightly closed, protected from light and heat*

Matière première non classifiée comme substance dangereuse / *Raw material classified as not dangerous*

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| Additives | The presence of additives, formol or formol releasers are not expected but not analyzed, doesn't contain antioxidants, contain natural tocopherol (25ppm) |
| Allergen | <i>No data available</i> |
| Animal Testing | Has not been tested on animals |
| BSE - Bovine Spongiform Encephalopathy | No risk for BSE |
| California Prop 65 | This product (CAS:8009-03-8) is not listed |
| Carcinogenic, Mutagenic and Reprotoxic (CMR) | Doesn't contain CMR according to Annex VI of Directive CE 1272/2008 |
| Composition | Paste mixture of refined hydrocarbons, petrolatum |
| Cosmetic | Complies with regulation CE 1223/2009 but exempted annex II and can be use as cosmetic ingredient |
| Cosmos / Ecocert | <i>No data available</i> |
| Danger | This product is not classified as dangerous in accordance with CLP and ADR |
| Dioxane | <i>No data available</i> |
| Ecolabel | <i>No data available</i> |
| European Pharmacopoeia | Compliant with the European Pharmacopoeia |
| Food | <i>No data available</i> |
| Genetically Modified Organisms (GMO) | Doesn't contain GMO |
| Inventories | IECSC China, TSCA USA, NZIoC New Zealand, KECL Korea, PICCS Philippines, AICS Australia, DSL Canada |
| Geographic origin (for plant) | <i>No data available</i> |
| Glycol ether | The presence of Glycol ether is not expected but not analyzed |
| Halal | <i>No data available</i> |
| Heavy Metals | Complies with European regulation 1881/2006 on the fixing of maximum levels |
| HS code | 27121090 |
| Irradiation / ionization | Has not been irradiated or ionized |
| Kosher | <i>No data available</i> |
| Latex | Doesn't contain latex |

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| Manufacturing location | Europe |
| Microbiological data | This product is not favorable to microbiological development (total aerobic: < 1000 cfu/g, absence of pathogens germs in 1 g) |
| Nanomaterials | Doesn't contain nanomaterials as ingredient |
| Nutritional data | <i>No data available</i> |
| Origin | 100% mineral |
| Pesticide | Complies with European Regulation EC 396/2005 on the presence of pesticides in products of plant and animal origin |
| Phthalate | The presence of phthalates is not expected but not analyzed |
| Preservative | This product contain natural tocopherol at 25 ppm |
| Process | Soft wax + oil composant + microcrystalline waxe (mix in tank) -> filtration station ->catalyst (hydrogenation with high pressure) ->final tank: filling in bulk – filling in drums |
| REACH | Registered 01-211949412-42 |
| Residual Solvents | Doesn't contain residual solvents |
| RSPO | This product doesn't contain palm oil – Not concerned |
| Shelf Life | 24 months |
| Substances of Very High Concern (SVHC) | Doesn't contain SVHC according to Annex XIV of the regulation REACH as ingredient |
| Volatiles organic compounds (VOC) | Doesn't contain VOC beyond the authorized limits (because of the ambient pollution, it is impossible to exclude a possible contamination at the level of traces) |

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