# SAFETY DATA SHEET

Fillcoat

## SECTION 1: Identification of the substance/mixture and of the company/ undertaking

### 1.1 Product identifier

**Product name** : Fillcoat

**Product description** : Paint.

**Product type** : Liquid.

**UFI** : 7940-F01V-R004-WC72

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

| Identified uses |
|---|
| Industrial uses<br>Consumer uses<br>Professional uses |

| Uses advised against | Reason |
|---|---|
| None identified. | - |

### 1.3 Details of the supplier of the safety data sheet

Rust-Oleum Europe - Martin Mathys NV, Kolenbergstraat 23, B-3545 Zelem, Belgium
Telephone no.: +32 (0) 13 460 200
Fax no.: +32 (0) 13 460 201

**e-mail address of person responsible for this SDS** : rpmeurohas@rustoleum.eu

### 1.4 Emergency telephone number

**Supplier**

**Telephone number** : +44 (0) 207 858 1228

**Hours of operation** : 24 / 7

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

**Product definition** : Mixture

**Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]**

Flam. Liq. 3, H226
Aquatic Chronic 3, H412

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

### 2.2 Label elements

## SECTION 2: Hazards identification

**Hazard pictograms** :

**Signal word** : Warning

**Hazard statements** : Flammable liquid and vapour.
Harmful to aquatic life with long lasting effects.

**Precautionary statements**

**General** : P103 - Read label before use.
P102 - Keep out of reach of children.
P101 - If medical advice is needed, have product container or label at hand.

**Prevention** : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P235 - Keep cool.

**Response** : Not applicable.

**Storage** : P403 - Store in a well-ventilated place.

**Disposal** : P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.

**Hazardous ingredients** : Not applicable.

**Supplemental label elements** : Contains neodecanoic acid, cobalt salt, isobutyl methacrylate and N,N'-ethane-1,2-diylbis(12-hydroxyoctadecan-1-amide). May produce an allergic reaction.

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

**Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles** : Not applicable.

**Special packaging requirements**

**Containers to be fitted with child-resistant fastenings** : Not applicable.

**Tactile warning of danger** : Not applicable.

### 2.3 Other hazards

**Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII** : This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

**Other hazards which do not result in classification** : None known.

## SECTION 3: Composition/information on ingredients

**3.2 Mixtures** : Mixture

## SECTION 3: Composition/information on ingredients

| Product/ingredient name | Identifiers | % | Classification<br>Regulation (EC) No. 1272/2008 [CLP] | Type |
|---|---|---|---|---|
| naphtha (petroleum), heavy alkylate C9-C11 | REACH #: 01-2119471991-29<br>EC: 923-037-2<br>CAS: 64741-65-7 | ≥10 - ≤25 | Flam. Liq. 3, H226<br>Asp. Tox. 1, H304<br>Aquatic Chronic 2, H411 | [1] [2] |
| hydrocarbons, C10-C13, n-/ iso-/ cyclo-alkanes, < 2% aromatics | REACH #: 01-2119457273-39<br>EC: 918-481-9<br>Index: 649-327-00-6 | ≤10 | Asp. Tox. 1, H304<br>EUH066 | [1] [2] |
| 2-methoxy-1-methylethyl acetate | REACH #: 01-2119475791-29<br>EC: 203-603-9<br>CAS: 108-65-6<br>Index: 607-195-00-7 | ≤10 | Flam. Liq. 3, H226 | [2] |
| (2-methoxymethylethoxy) propanol | REACH #: 01-2119450011-60<br>EC: 252-104-2<br>CAS: 34590-94-8 | ≤5 | Not classified. | [2] |
| titanium dioxide | REACH #: 01-2119489379-17<br>EC: 236-675-5<br>CAS: 13463-67-7 | ≤3 | Carc. 2, H351 | [1] |
| zinc distearate | EC: 209-151-9<br>CAS: 557-05-1<br>Index: ID816 | ≤3 | Aquatic Acute 1, H400 (M=1) | [1] [2] |
| Fluorite | REACH #: 01-2119491248-30<br>EC: 238-575-7<br>CAS: 14542-23-5 | ≤3 | Not classified. | [2] |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics | REACH #: 01-2119475515-33<br>EC: 927-510-4<br>CAS: 64742-49-0<br>Index: 649-328-00-1 | ≤3 | Flam. Liq. 2, H225<br>Skin Irrit. 2, H315<br>STOT SE 3, H336<br>Asp. Tox. 1, H304<br>Aquatic Chronic 2, H411 | [1] |
| neodecanoic acid, cobalt salt | REACH #: 01-2119970733-31<br>EC: 248-373-0<br>CAS: 27253-31-2 | ≤0,3 | Acute Tox. 4, H302<br>Skin Sens. 1, H317<br>STOT RE 1, H372<br>Aquatic Chronic 3, H412 | [1] [2] |
| isobutyl methacrylate | REACH #: 01-2119488331-38<br>EC: 202-613-0<br>CAS: 97-86-9<br>Index: 607-113-00-X | ≤0,3 | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Skin Sens. 1B, H317<br>STOT SE 3, H335 | [1] |
| N,N'-ethane-1,2-diylbis (12-hydroxyoctadecan-1-amide) | REACH #: 01-2119978265-26<br>EC: 204-613-6<br>CAS: 123-26-2 | ≤0,3 | Skin Sens. 1B, H317<br>Aquatic Chronic 3, H412 | [1] |
| | | | **See Section 16 for the full text of the H statements declared above.** | |

### Notes

**The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide which is in the form of or incorporated in particles with aerodynamic diameter ≤ 10 µm.**

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Type

## SECTION 8: Exposure controls/personal protection

**Other skin protection** : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory protection** : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. Recommended: organic vapour filter (Type A) (EN 140)

**Environmental exposure controls** : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

**Appearance**

**Physical state** : Liquid.

**Colour** : Various

**Odour** : Hydrocarbon. [Slight]

**Odour threshold** : Not available.

**pH** : Not available.

**Melting point/freezing point** : -20°C

**Initial boiling point and boiling range** : >160°C

**Flash point** : Closed cup: 40°C [Setaflash.]

**Evaporation rate** : 0,2 (Butyl acetate. = 1)

**Flammability (solid, gas)** : Flammable in the presence of the following materials or conditions: open flames, sparks and static discharge, heat and shocks and mechanical impacts.
Vapour may travel a considerable distance to source of ignition and flash back.

**Upper/lower flammability or explosive limits** : Lower: 0,6%
Upper: 8%

**Vapour pressure** : 0,7 kPa [room temperature]

**Vapour density** : >1 [Air = 1]

**Relative density** : 1,05 to 1,07

**Solubility(ies)** : Partially soluble in the following materials: acetone.
Very slightly soluble in the following materials: methanol.
Insoluble in the following materials: cold water, hot water, diethyl ether and n-octanol.

**Partition coefficient: n-octanol/water** : Not available.

**Auto-ignition temperature** : 250°C

**Decomposition temperature** : Not available.

**Viscosity** : Dynamic (room temperature): 4500 to 5000 mPa·s
Kinematic (40°C): >0,205 $cm^2/s$

**Explosive properties** : Non-explosive in the presence of the following materials or conditions: open flames, sparks and static discharge, heat and shocks and mechanical impacts.

**Oxidising properties** : Not available.

### 9.2 Other information

No additional information.