according to Regulation (EU) 2015/830 Date of issue: 05/04/2018 - Version: **2.2** Revision date: 10/10/2019 • Supersedes: 20/09/2019





SAFETY DATA SHEET

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

1.1 Product identifier

Product form : Mixture
Product name : Corrizon Base

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

1.2.1. Relevant identified uses

Main use category : Industrial use, Professional use, Consumer use

Use of the substance/mixture : Corrosion prevention (monocomponent, water-based, protective layer of metals)

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

RUSTABOUT SAS

Rue Pierre Charron 57 75008 PARIS - FRANCE T 01 45 63 34 42

pfabiani@rustabout.com

| 1.4. Emergency telephone number | | | | |
|---------------------------------|----------------------|---------|-------------------|---------|
| Country | Organisation/Company | Address | Emergency number | Comment |
| France | ORFILA | | +33 1 45 42 59 59 | |

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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

Not classified

Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

EUH-statements: EUH210 - Safety data sheet avaible on request

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable

3.2 Mixtures

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--|--|-----|---|
| Aminomodified Polydimethylsiloxane polymer | (CAS-No.) 75718-16-0 (EC-No.) 616-256-7 | 1-5 | Skin Irrit. 2, H315 |

Full text of H-statements : see section 16

according to Regulation (EU) 2015/830

SECTION 4: First aid measures

4.1 Description of first aid measures

First-aid measures after inhalation: Allow affected person to breathe fresh air.

Call a POISON CENTER/doctor if you fell unwell

First-aid measures after skin contact: Rinse with water

First-aid measures after eye contact: Rinse ayes with water as a protection

First-aid measures after ingestion: When in doubt or if symptoms are observed, get medical advice

4.2. Most important symptoms and effects, both acute and delayed

No additional information available.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Making extinguishing agents environment- friendly

5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

Protection during firefighting: Do not attempt to take action without suitable protective equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures: No requied.

6.1.1 For non-emergency personnel

No additional information avaible.

6.1.2. For emergency responders

No additional information avaible.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up: Take up liquid spill into absorbent material.

6.4. Reference to other sections

For further information refer to section 13.

according to Regulation (EU) 2015/830

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling: Material handling require no special precaution measures.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures: No special measures requied.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Appropriate engineering controls:

The usual precuationary measures are to be adhered to when handling chemicals.

Hand protection:

Protective gloves. Nitrile rubber gloves.

Eye protection:

Safety goggles recommended during refilina

Environmental exposure controls:

Do not discharge the product into the environment

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Liquid Flammability (solid, gas): Not applicable Colour: No data available Grey Vapour pressure: Odour: slightly acrylic. No data available Relative vapour density

at 20 °C:

Relative density: No data available Density: 1,3 - 1,4 g/cm³

pH: 3-3,5

No data available

No data available

Solubility: Not miscible with water

No data available

Melting point: No data available Freezing point: No data available 100°C **Boiling point:**

No data available

Log Pow: No data available Viscosity, kinematic: No data available 1000 - 1500 mPa.s Viscosity, dynamic:

Flash point:

Oxidising properties: No data available

Explosive properties:

Auto-ignition temperature:

Odour threshold:

(butylacetate=1):

Relative evaporation rate

No data available No data available

Explosive limits: No data available

Decomposition temperature:

9.2. Other information

No additional information available

according to Regulation (EU) 2015/830

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

| 11.1. Information | on toxico | logical | effects |
|-------------------|-----------|---------|---------|
|-------------------|-----------|---------|---------|

| Acute toxicity (oral): | Not classified | Carcinogenicity: | Not classified |
|--------------------------------|-------------------------|-------------------------|----------------|
| Acute toxicity (dermal): | Not classified | Reproductive toxicity: | Not classified |
| Acute toxicity (inhalation): | Not classified | STOT-single exposure: | Not classified |
| Skin corrosion/irritation: | Not classified pH:3-3,5 | STOT-repeated exposure: | Not classified |
| Serious eye damage/irritation: | Not classified | Aspiration hazard: | Not classified |

pH: 3 - 3,5 **Respiratory or skin sensitisation:**Not classified

Germ cell mutagenicity Not classified

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general: The product is not considered harmful to aquatic organisms nor to cause long-

term adverse effects in the environment.

Acute aquatic toxicity: Not classified Chronic aquatic toxicity: Not classified

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available

according to Regulation (EU) 2015/830

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Waste treatment methods: Dispose of contents/container in accordance with licensed collector's sorting

instructions.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

| 14.1. UN number | | 14.2. UN proper shipping name | |
|--|--|------------------------------------|----------------|
| UN-No. (ADR): | Not applicable | Proper Shipping Name (ADR): | Not applicable |
| UN-No. (IMDG): | Not applicable | Proper Shipping Name (IMDG): | Not applicable |
| UN-No. (IATA): | Not applicable | Proper Shipping Name (IATA): | Not applicable |
| UN-No. (ADN): | Not applicable | Proper Shipping Name (ADN): | Not applicable |
| UN-No. (RID): | Not applicable | Proper Shipping Name (RID): | Not applicable |
| | | | |
| 14.3. Transport hazard class(es) | | 14.4. Packing group | |
| ADR Transport hazard class(es) (ADR): | Not applicable | Packing group (ADR) | Not applicable |
| IMDG Transport hazard class(es) (IMDG): | Not applicable | Packing group (IMDG) | Not applicable |
| IATA Transport hazard class(es) (IATA): | Not applicable | Packing group (IATA) | Not applicable |
| ADN Transport hazard class(es) (ADN): | Not applicable | Packing group (ADN) | Not applicable |
| RID Transport hazard class(es) (RID): | Not applicable | Packing group (RID) | Not applicable |
| | | | |
| 14.5. Environmental hazards | | 14.6. Special precautions for user | |
| Dangerous for the environment: | No | Overland transport: | Not applicable |
| Marine pollutant: | No | Transport by sea: | Not applicable |
| Other information: | No supplementary information available | Air transport: | Not applicable |
| | | Inland waterway transport: | Not applicable |
| | | Rail transport: | Not applicable |

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

according to Regulation (EU) 2015/830

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indications of changes:

| Section | Changed item | Change | Comments |
|---------|---------------------------------|----------|----------|
| | SDS Ref. | Modified | |
| | Supersedes | Modified | |
| | Revision date | Modified | |
| 8.2 | Environmental exposure controls | Modified | |
| 8.2 | Hand protection | Added | |
| 9.1 | Viscosity, dynamic | Modified | |

Full text of H-abnd EUH-statments :

| Skin Irrit.2 | Skin corrosion/irritation, Category 2 |
|--------------|--|
| H.315 | Causes skin irritation |
| EUH210 | Safety data sheet available on request |

FDS UE (Annexe II REACH) - Cerello

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