

# SAFETY DATA SHEET CORROLESS ACO BRUSH GRADE GREY

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

## 1.1. Product identifier

Product name CORROLESS ACO BRUSH GRADE GREY

Product number GB601-ACUK

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

**Identified uses** PC 9a: Coatings and paints, thinners, paint removers.

**Uses advised against** For professional use only.

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

Supplier Acothane UK Ltd

Unit 1

Clarkes Business Park

Bilton Way Lutterworth LE17 4HJ

+44 (0)800 246 1287 info@acothaneuk.com

Contact person info@acothaneuk.com

Manufacturer Axalta Coating Systems Huthwaite UK Ltd

Blackwell Road Huthwaite Nottinghamshire United Kingdom NG17 2RL

Tel: +44 (0)1623 510585

# 1.4. Emergency telephone number

Emergency telephone United Kingdom: 01623 528938 (Mon-Thu 0700 - 1600 hrs, Fri 0700 - 1245 hrs).

National emergency telephone Republic of Ireland: National Poison Information Centre (Ireland) Tel: 01 809 2566 (8am to

**number** 10pm)

# SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

2.2. Label elements

Hazard statements NC Not Classified

Other information

# **CORROLESS ACO BRUSH GRADE GREY**

#### 2.3. Other hazards

## SECTION 3: Composition/information on ingredients

## 3.2. Mixtures

levels of disclosure.

## SECTION 4: First aid measures

## 4.1. Description of first aid measures

Inhalation Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical

attention if any discomfort continues.

**Ingestion** Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse

mouth thoroughly with water. Get medical attention if any discomfort continues.

Skin contact Remove affected person from source of contamination. Remove contaminated clothing. Wash

skin thoroughly with soap and water. Get medical attention if any discomfort continues.

Eye contact Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do.

Continue rinsing. Continue to rinse for at least 15 minutes.

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

**General information** No data available on the mixture itself.

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

Notes for the doctor Treat symptomatically.

# SECTION 5: Firefighting measures

## 5.1. Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

# 5.2. Special hazards arising from the substance or mixture

Hazardous combustion

Thermal decomposition or combustion products may include the following substances:

Carbon dioxide (CO2). Carbon monoxide (CO).

5.3. Advice for firefighters

Protective actions during

firefighting

products

Move containers from fire area if it can be done without risk.

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

clothing.

## SECTION 6: Accidental release measures

## 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions** Follow precautions for safe handling described in this safety data sheet.

#### 6.2. Environmental precautions

**Environmental precautions** No negative effects on the aquatic environment are known.

# 6.3. Methods and material for containment and cleaning up

Methods for cleaning up Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into

containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering

drains, sewers or watercourses.

## 6.4. Reference to other sections

# **CORROLESS ACO BRUSH GRADE GREY**

**Reference to other sections** For personal protection, see Section 8. For waste disposal, see Section 13.

#### **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

**Usage precautions** Avoid contact with skin and eyes.

## 7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

## SECTION 8: Exposure controls/Personal protection

# 8.1. Control parameters

#### 8.2. Exposure controls

## Protective equipment







Appropriate engineering

controls

Provide adequate ventilation. Avoid inhalation of vapours. Observe any occupational exposure limits for the product or ingredients.

Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.

Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Nitrile rubber; thickness 0.35mm minimum. Butyl Rubber; thickness 0.5mm minimum. PVC; thickness 0.5mm minimum. Fluorinated rubber (Viton); thickness 0.4mm minimum. The breakthrough time for any glove material may be different for different glove manufacturers. Glove thickness is not necessarily a good measure of glove resistance as the permeation rate will depend on the exact glove composition. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected.

Other skin and body protection

Wear appropriate clothing to prevent any possibility of skin contact.

Hygiene measures

Do not eat, drink or smoke when using this product.

Respiratory protection

After addition of activator: If ventilation is inadequate, suitable respiratory protection must be worn. Wear a respirator fitted with the following cartridge: Combination filter, type A2/P3. Check that the respirator fits tightly and the filter is changed regularly.

# SECTION 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

Appearance Viscous liquid.

Colour Grey.

Odour Mild.

Initial boiling point and range Not available.

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# **CORROLESS ACO BRUSH GRADE GREY**

Flash point >180°C

Vapour pressure Not available.

Relative density 1.30 - 1.35

Solubility(ies) Immiscible with water.

Partition coefficient Not available.

Decomposition Temperature Not available.

Viscosity Sinematic viscosity > 20.5 mm<sup>2</sup>/s.

9.2. Other information

Other information No additional information

Volatile organic compound Not applicable.

# SECTION 10: Stability and reactivity

## 10.1. Reactivity

**Reactivity** See the other subsections of this section for further details.

10.2. Chemical stability

Stability Stable at normal ambient temperatures.

## 10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

Under normal conditions of storage and use, no hazardous reactions will occur.

10.4. Conditions to avoid

Conditions to avoid Avoid excessive heat for prolonged periods of time.

10.5. Incompatible materials

Materials to avoid Avoid contact with strong oxidising agents.

# 10.6. Hazardous decomposition products

Hazardous decomposition

products

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

# SECTION 11: Toxicological information

# 11.1. Information on toxicological effects

**Inhalation** Unlikely to be hazardous by inhalation because of the low vapour pressure of the product at

ambient temperature.

**Ingestion** May cause discomfort if swallowed.

**Skin contact** Liquid may irritate skin.

**Eye contact** May irritate eyes.

# SECTION 12: Ecological information

**Ecotoxicity** Not regarded as dangerous for the environment.

12.1. Toxicity

**Toxicity** No data on the mixture itself. Do not allow to enter drains or watercourses.

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# **CORROLESS ACO BRUSH GRADE GREY**

# 12.2. Persistence and degradability

Persistence and degradability No data available.

# 12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient Not available.

12.4. Mobility in soil

**Mobility** No data available.

## 12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

This product does not contain any substances classified as PBT or vPvB.

assessment

12.6. Other adverse effects

Other adverse effects None known.

# SECTION 13: Disposal considerations

# 13.1. Waste treatment methods

**Disposal methods**Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

# SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

# 14.1. UN number

Not applicable.

## 14.2. UN proper shipping name

Not applicable.

# 14.3. Transport hazard class(es)

No transport warning sign required.

# 14.4. Packing group

Not applicable.

## 14.5. Environmental hazards

# Environmentally hazardous substance/marine pollutant

No.

# 14.6. Special precautions for user

Not applicable.

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

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

# SECTION 15: Regulatory information

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

## **CORROLESS ACO BRUSH GRADE GREY**

**UFI**: 946G-R19M-N00U-P8YK

**EU legislation** Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18

December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of

Chemicals (REACH) (as amended).

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as

amended).

Guidance Workplace Exposure Limits EH40.

2018 Code of Practice for the Chemical Agents Regulations (HSA Ireland)

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

# SECTION 16: Other information

Abbreviations and acronyms WEL: Workplace Exposure Limit. used in the safety data sheet ATE: Acute Toxicity Estimate.

CAS: Chemical Abstracts Service.

DMEL: Derived Minimal Effect Level.

DNEL: Derived No Effect Level.

OELV: Occupational Exposure Limit Value. PNEC: Predicted No Effect Concentration.

PBT: Persistent, Bioaccumulative and Toxic substance. vPvB: Very Persistent and Very Bioaccumulative.

Revision date 21/03/2019

Revision 5

Supersedes date 19/02/2014

SDS number 32574

Risk phrases in full Not classified.

The information in this SDS is based on the present state of our knowledge and meets the requirements of EU and national laws. The user's working conditions however, are beyond our knowledge and control. The product is not to be used for purposes other than those specified under section 1 without a written permission. It remains the responsibility of the user to ensure that the necessary steps are taken to meet the laws and regulations. Handling of the product may only be done by people above 18 years of age, who are satisfactorily informed of how to do the work, the hazardous properties and necessary safety precautions. The information given in this SDS is to describe the product only in terms of health and safety requirements and should not, therefore, be construed as guaranteeing specific properties.