# **CLEENOL** For a cleaner, safer world

# SAFETY DATA SHEET NOVACARE BUFFABLE FLOOR MAINTAINER

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

1.1. Product identifier

Product name NOVACARE BUFFABLE FLOOR MAINTAINER

Internal identification BN1016

Container size 2x5L

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

Identified uses Floor polish.

1.3. Details of the supplier of the safety data sheet

Supplier Cleenol Group Ltd

> Neville House Beaumont Road Banbury

Oxon OX16 1RB

UK

Tel: +44 (0)1295 251721 sales@cleenol.co.uk

1.4. Emergency telephone number

**Emergency telephone** In case of a medical emergency following exposure to a chemical, call NHS Direct in England

or Wales 0845 46 47 or NHS 24 in Scotland 08454 24 24 24 (UK only).

# SECTION 2: Hazards identification

## 2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Eye Irrit. 2 - H319

Not Classified **Environmental hazards** 

## 2.2. Label elements

# Hazard pictograms



Signal word Warning

Hazard statements EUH208 Contains LINALOOL. May produce an allergic reaction.

H319 Causes serious eye irritation.

Precautionary statements P264 Wash contaminated skin thoroughly after handling.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation persists: Get medical advice/ attention. Revision date: 06/05/2021 Revision: 12 Supersedes date: 26/05/2020

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Detergent labelling Contains AMYL CINNAMAL, BENZYL SALYCILATE, BRONOPOL (INN), LINALOOL

## 2.3. Other hazards

# SECTION 3: Composition/information on ingredients

# 3.2. Mixtures

# ALCOHOLS, C12-C14, ETHOXYLATED

1-5%

CAS number: 68439-50-9 EC number: 500-213-3

Classification

Acute Tox. 4 - H302 Eye Dam. 1 - H318 Aquatic Chronic 3 - H412

#### CETYL TRIMETHYL AMMONIUM CHLORIDE

<1%

<1%

CAS number: 112-02-7
M factor (Acute) = 10

## Classification

Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Acute 1 - H400

BRONOPOL (INN)

CAS number: 52-51-7 EC number: 200-143-0 REACH registration number: 01-

2119980938-15-XXXX

M factor (Acute) = 10

#### Classification

Acute Tox. 4 - H302

Acute Tox. 4 - H312

Acute Tox. 3 - H331

Skin Irrit. 2 - H315

Eye Dam. 1 - H318

STOT SE 3 - H335

Aquatic Acute 1 - H400

Aquatic Chronic 2 - H411

The full text for all hazard statements is displayed in Section 16.

## **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

**Inhalation** Unlikely route of exposure as the product does not contain volatile substances.

Ingestion Rinse mouth. Give a few small glasses of water or milk to drink. Keep affected person under

observation. Get medical attention if a large quantity has been ingested. Get medical attention

if symptoms are severe or persist.

**Skin contact** Wash skin thoroughly with soap and water.

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Eye contact Rinse cautiously with water for several minutes. Remove any contact lenses and open eyelids

wide apart. Continue to rinse. Get medical attention if any discomfort continues.

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

General information May produce an allergic reaction.

Inhalation Considered to be a low inhalation hazard at normal workplace temperatures.

Ingestion No adverse effects known. May be harmful if swallowed.

Skin contact Skin irritation should not occur when used as recommended. May cause sensitisation or

allergic reactions in sensitive individuals.

Eye contact Causes serious eye irritation.

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

Notes for the doctor No specific recommendations.

Specific treatments Treat symptomatically.

## SECTION 5: Firefighting measures

## 5.1. Extinguishing media

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

Unsuitable extinguishing

None known.

## 5.2. Special hazards arising from the substance or mixture

Specific hazards Thermal decomposition or combustion products may include the following substances:

Irritating gases or vapours.

# 5.3. Advice for firefighters

Protective actions during

firefighting

media

Avoid breathing fire gases or vapours. Fight fire with normal precautions from a reasonable

distance.

Special protective equipment

for firefighters

Use protective equipment appropriate for surrounding materials. Firefighter's clothing

conforming to European standard EN469 (including helmets, protective boots and gloves) will

provide a basic level of protection for chemical incidents.

# SECTION 6: Accidental release measures

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

Personal precautions Avoid contact with skin and eyes. Take care as floors and other surfaces may become

slippery. Do not touch or walk into spilled material.

# 6.2. Environmental precautions

**Environmental precautions** Avoid release to the environment.

# 6.3. Methods and material for containment and cleaning up

Methods for cleaning up Absorb in vermiculite, dry sand or earth and place into containers. Absorb small quantities

with paper towels and evaporate in a safe place.

# 6.4. Reference to other sections

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

# NOVACARE BUFFABLE FLOOR MAINTAINER

# SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

**Usage precautions** For professional users only. Avoid contact with skin, eyes and clothing.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container. Protect from freezing and direct sunlight. Store at

temperatures between 0°C and 40°C.

Storage class Chemical storage.

7.3. Specific end use(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.2. Refer to Product Use Guide

(PUG) for further information.

#### SECTION 8: Exposure controls/Personal protection

## 8.1. Control parameters

**Ingredient comments** No exposure limits known for ingredient(s).

## 8.2. Exposure controls

#### Protective equipment





Appropriate engineering

controls

No specific ventilation requirements.

**Eye/face protection** Eyewear complying with an approved standard should be worn if a risk assessment indicates

eye contact is possible. Personal protective equipment for eye and face protection should

comply with European Standard EN166.

Hand protection It is recommended that chemical-resistant, impervious gloves are worn. It is recommended

that gloves are made of the following material: Rubber (natural, latex). Nitrile rubber. To protect hands from chemicals, gloves should comply with European Standard EN374.

Hygiene measures No specific hygiene procedures recommended but good personal hygiene practices should

always be observed when working with chemical products.

**Respiratory protection** No specific requirements are anticipated under normal conditions of use.

# SECTION 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

Appearance Liquid.

Colour Yellow.

Odour Pleasant, agreeable.

pH Neutral.

Initial boiling point and range 100°C

Flash point Not applicable.

**Relative density** 1.002 - 1.006 @ 20°C

Soluble in water.

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Auto-ignition temperature Not applicable.

Decomposition Temperature Not determined.

Viscosity Non-viscous.

**Explosive properties** Not applicable.

Oxidising properties Does not meet the criteria for classification as oxidising.

9.2. Other information

Refractive index 4 - 5

Volatile organic compound This product contains a maximum VOC content of <1 %.

# SECTION 10: Stability and reactivity

# 10.1. Reactivity

**Reactivity** There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stable at normal ambient temperatures and when used as recommended.

# 10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

10.4. Conditions to avoid

Conditions to avoid There are no known conditions that are likely to result in a hazardous situation.

10.5. Incompatible materials

Materials to avoid No specific requirements are anticipated under normal conditions of use.

# 10.6. Hazardous decomposition products

Hazardous decomposition

products

Does not decompose when used and stored as recommended.

# SECTION 11: Toxicological information

# 11.1. Information on toxicological effects

**Toxicological effects** Information given is based on data of the components and of similar products.

Acute toxicity - oral

**ATE oral (mg/kg)** 29,239.77

Serious eye damage/irritation

Serious eye damage/irritation Causes serious eye irritation.

**Inhalation** No specific symptoms known.

**Ingestion** No harmful effects expected from quantities likely to be ingested by accident.

Skin contact Skin irritation should not occur when used as recommended. May cause sensitisation or

allergic reactions in sensitive individuals.

**Eye contact** Causes serious eye irritation.

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# SECTION 12: Ecological information

**Ecotoxicity** The product contains substances which are toxic to aquatic organisms and which may cause

long-term adverse effects in the aquatic environment.

12.1. Toxicity

**Toxicity** The product is not believed to present a hazard due to its physical nature.

## 12.2. Persistence and degradability

Persistence and degradability Moderately biodegradable.

## 12.3. Bioaccumulative potential

Bioaccumulative potential The product does not contain any substances expected to be bioaccumulating.

12.4. Mobility in soil

**Mobility** The product is water-soluble and may spread in water systems.

## 12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

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

## 12.6. Other adverse effects

Other adverse effects None known.

#### SECTION 13: Disposal considerations

# 13.1. Waste treatment methods

General information Dispose of surplus products and those that cannot be recycled via a licensed waste disposal

contractor.

**Disposal methods** Dispose of waste product or used containers in accordance with local regulations

## 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.

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## 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

**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 648/2004 of the European Parliament and of the Council of 31 March

2004 on detergents (as amended).

Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products (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).

Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at

work (as amended).

Guidance EH40/2005 Workplace exposure limits

Containing the list of workplace exposure limits for use with the Control of Substances

Hazardous to Health Regulations 2002 (as amended)

Health and Safety Executive

# 15.2. Chemical safety assessment

# SECTION 16: Other information

**Issued by** Regulatory Chemist

Revision date 06/05/2021

Revision 12

Supersedes date 26/05/2020

SDS number 10135

Hazard statements in full H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H318 Causes serious eye damage. H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H335 May cause respiratory irritation.

H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.

EUH208 Contains LINALOOL. May produce an allergic reaction.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.