

## SAFETY DATA SHEET

# **SCRUBB SHOT Super Concentrate Bathroom Cleaner**

#### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

**Trade name:** SCRUBB SHOT Super Concentrate Bathroom Cleaner

Unique formula identifier H000-A0PG-V00K-2GSF

(UFI):

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

Relevant identified uses of Cleaning product

the substance or mixture:

**Uses advised against:** None known.

### 1.4. Emergency telephone number

Contact The National Poisons Information Service (dial 111, 24 h service). See section 4 "First aid measures".

## **SECTION 2: HAZARDS IDENTIFICATION**

Classified according to Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law.

## 2.1. Classification of the substance or mixture

Skin Irrit. 2; H315, Causes skin irritation. Eye Dam. 1; H318, Causes serious eye damage.

2.2. Label elements

Hazard pictogram(s):



Signal word: Danger

**Hazard statement(s):** Causes skin irritation. (H315)

Causes serious eye damage. (H318)

## **Precautionary statement(s):**

General: Keep out of reach of children. (P102)

If medical advice is needed, have product container or label at hand.

(P101)

Prevention: Wash hands and exposed skin thoroughly after handling. (P264)

Wear eye protection. (P280)

Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

(P305+P351+P338)

Immediately call a doctor. (P310)

Storage: -Disposal: -

Hazardous substances: Isotridecanol, ethoxylated

sulphamic acid

Additional labelling: UFI: H000-A0PG-V00K-2GSF

**Labelling of contents** 

according to Detergents 5% - 15%

Regulation (EC) No 648/2004 · Non-ionic surfactants

as retained and amended in <5%

**UK law:** · Disinfectants

## 2.3. Other hazards

**Additional warnings:** This mixture/product does not contain any substances known to fulfil the

criteria for PBT and vPvB classification.

This product does not contain any substances considered to be endocrine

disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU)

2018/605.

#### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

### 3.1. Substances

Not applicable. This product is a mixture.

## 3.2. Mixtures

Product/substance	Identifiers	% w/w	Classification	Note
Isotridecanol, ethoxylated	CAS No.: 9043-30-5 EC No.: 500-027-2 UK-REACH: Exempt: Polymer Index No.:	5-10%	Acute Tox. 4, H302 Eye Dam. 1, H318	
sulphamic acid	CAS No.: 5329-14-6 EC No.: 226-218-8 UK-REACH: Index No.: 016-026-00-0	3-5%	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Chronic 3, H412	
Quaternary ammonium compounds, benzyl-C12-16- alkyldimethyl, chlorides	CAS No.: 68424-85-1 EC No.: 270-325-2 UK-REACH: Exempt: BPR Art.95 Index No.:	1-3%	Acute Tox. 4, H302 Skin Corr. 1B, H314	
1-Heptanol, 2-propyl- , 7EO	CAS No.: 160875-66-1	1-3%	Acute Tox. 4, H302	



EC No.: 605-233-7	Eye Dam. 1, H318	
UK-REACH:		
Index No.:		

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

## Other information

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#### **SECTION 4: FIRST AID MEASURES**

## 4.1. <u>Description of first aid measures</u>

**General information:** In the case of accident: Contact a doctor or casualty department – take

the label or this safety data sheet.

Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other

drink.

**Inhalation:** IF INHALED: Move to fresh air and keep at rest in a position comfortable

for breathing. If symptoms: Call 112/ambulance for medical assistance. If

no symptoms: Call a POISON CENTRE or a doctor.

**Skin contact:** IF ON SKIN: Immediately wash skin with plenty of water. Thereafter take

off all contaminated clothing and wash it before reuse. Continue to wash the skin with water for 15 minutes. Call a POISON CENTRE or a doctor.

**Eye contact:** IF IN EYES: Immediately rinse with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing for at least 15

minutes. Call 112/ambulance for medical assistance.

**Ingestion:** IF SWALLOWED: Immediately rinse mouth. Give something to drink, if

exposed person is able to swallow. Do NOT induce vomiting. Call

112/ambulance for medical assistance.

**Burns:** Not applicable.

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

The product contains substances that cause serious eye damage. Contact with these substances can cause irreversible effects on the eye / serious eye damage.

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

IF exposed or concerned:

Get immediate medical advice/attention.

## Information to medics

The eyes should also be rinsed repeatedly on the way to the doctor if eye exposure to alkaline chemicals (pH > 11), amines and acids like acetic acid, formic acid or propionic acid
Bring this safety data sheet or the label from this product.

## **SECTION 5: FIREFIGHTING MEASURES**

## 5.1. Extinguishing media

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist. Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.



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

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are:

Halogenated compounds

Sulphur oxides

Nitrogen oxides (NO<sub>x</sub>)

Carbon oxides (CO / CO2)

## 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice.

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

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

Avoid direct contact with spilled substances.

Contaminated areas may be slippery.

## 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.

Keep unauthorized persons away from the spill

## 6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

## 6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

#### **SECTION 7: HANDLING AND STORAGE**

## 7.1. <u>Precautions for safe handling</u>

Avoid direct contact with the product.

Smoking, drinking and consumption of food is not allowed in the work area.

See section 8 "Exposure controls/personal protection" for information on personal protection.

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

Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

**Recommended storage** 

Keep only in original packaging.

material:

**Storage temperature:** Dry, cool and well ventilated

**Incompatible materials:** Strong acids, strong bases, strong oxidizing agents, and strong reducing

agents.

## 7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2.

#### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**



## **8.1.** Control parameters

No substances are listed in the national list of substances with an occupational exposure limit.

#### **DNEL**

Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides

Duration:	Route of exposure:	DNEL:	
Long term – Systemic effects - Workers	Dermal	5.7 mg/kg bw/day	
Long term – Systemic effects - Workers	Inhalation	3.96 mg/m <sup>3</sup>	

## sulphamic acid

Duration:	Route of exposure:	DNEL:	
Long term – Systemic effects - Workers	Dermal	10 mg/kg bw/day	
Long term – Systemic effects - Workers	Inhalation	70.5 mg/m <sup>3</sup>	

## **PNEC**

Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides

Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		900 ng/L
Freshwater sediment		12.27 mg/kg
Intermittent release (freshwater)		160 ng/L
Marine water		960 ng/L
Marine water sediment		13.09 mg/kg
Sewage treatment plant		400 μg/L

### sulphamic acid

Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		1.8 mg/L
Freshwater sediment		8.36 mg/kg
Intermittent release (freshwater)		480 μg/L
Marine water		180 μg/L
Marine water sediment		840 µg/kg
Sewage treatment plant		20 mg/L

#### 8.2. Exposure controls

Apply general control to prevent unnecessary exposure

**General recommendations:** Smoking, drinking and consumption of food is not allowed in the work

area.

**Exposure scenarios:** There are no exposure scenarios implemented for this product.

**Exposure limits:** Occupational exposure limits have not been defined for the substances in

this product.

**Appropriate technical** 

measures:

Ensure that eyewash stations and safety showers are located within easy

reach.

Apply standard precautions during use of the product. Avoid inhalation of

vapours.

**Hygiene measures:** Take off contaminated clothing and wash it before reuse.

Measures to avoid

environmental exposure:

## No specific requirements.

## Individual protection measures, such as personal protective equipment

**Generally:** Use only UKCA marked protective equipment.



### **Respiratory Equipment:**

No specific requirements

## Skin protection:

p	····· protestion				
Recommended	Type/Category	Standards			
No special when used as intended.	-	-			

Hand protection:

Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
Gloves	-	-	EN374	

**Eye protection:** 

Work situation	Туре	Standards	
When there is risk of splash- / intermittent exposure	1 , 2	EN166	

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

## 9.1. <u>Information on basic physical and chemical properties</u>

Physical state: Liquid
Colour: Pink

Odour / Odour threshold: Lemon like pH: 2.1 - 3.5

Density (g/cm³):

**Relative density:** 0.99 - 1.01 (20 °C)

**Kinematic viscosity:** Testing not relevant or not possible due to the nature of the product.

**Particle characteristics:** Does not apply to liquids.

**Phase changes** 

Melting point/Freezing

point (°C):

Testing not relevant or not possible due to the nature of the product.

Softening point/range (waxes and pastes) (°C):

Does not apply to liquids.

**Boiling point (°C):**Testing not relevant or not possible due to the nature of the product. **Vapour pressure:**Testing not relevant or not possible due to the nature of the product. **Relative vapour density:**Testing not relevant or not possible due to the nature of the product. **Decomposition**Testing not relevant or not possible due to the nature of the product.

temperature (°C):

## **Data on fire and explosion hazards**

Flash point (°C): Testing not relevant or not possible due to the nature of the product.

Flammability (°C): Testing not relevant or not possible due to the nature of the product.

Auto-ignition temperature Testing not relevant or not possible due to the nature of the product.



(°C):

**Lower and upper explosion** Testing not relevant or not possible due to the nature of the product.

limit (% v/v):

**Solubility** 

Solubility in water: Completely soluble

**n-octanol/water coefficient** Testing not relevant or not possible due to the nature of the product.

(LogKow):

Solubility in fat (g/L): Testing not relevant or not possible due to the nature of the product.

<u>9.2.</u> **Other information** 

> **Oxidizing properties:** Testing not relevant or not possible due to the nature of the product.

Other physical and chemical parameters:

No data available.

#### **SECTION 10: STABILITY AND REACTIVITY**

#### 10.1. Reactivity

No data available.

#### **10.2. Chemical stability**

The product is stable under the conditions, noted in section 7 "Handling and storage".

#### Possibility of hazardous reactions 10.3.

None known.

#### **Conditions to avoid** 10.4.

None known.

#### 10.5. **Incompatible materials**

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

#### <u>10.6.</u> **Hazardous decomposition products**

The product is not degraded when used as specified in section 1.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

#### Information on hazard classes as defined in Regulation (EC) No 1272/2008 as retained and <u>11.1.</u> amended in UK law

#### **Acute toxicity**

Based on available data, the classification criteria are not met.

### **Skin corrosion/irritation**

Causes skin irritation.

## Serious eye damage/irritation

Causes serious eye damage.

#### **Respiratory sensitisation**

Based on available data, the classification criteria are not met.

## Skin sensitisation

Based on available data, the classification criteria are not met.

#### **Germ cell mutagenicity**

Based on available data, the classification criteria are not met.



## **Carcinogenicity**

Based on available data, the classification criteria are not met.

### **Reproductive toxicity**

Based on available data, the classification criteria are not met.

#### **STOT-single exposure**

Based on available data, the classification criteria are not met.

## **STOT-repeated exposure**

Based on available data, the classification criteria are not met.

## **Aspiration hazard**

Based on available data, the classification criteria are not met.

### 11.2. Information on other hazards

### **Long term effects**

The product contains substances that cause serious eye damage. Contact with these substances can cause irreversible effects on the eye / serious eye damage.

## **Endocrine disrupting properties**

This mixture/product does not contain any substances known to have hormone-disrupting properties in relation to health.

#### Other information

None known.

#### **SECTION 12: ECOLOGICAL INFORMATION**

## **12.1. Toxicity**

No data available.

## 12.2. Persistence and degradability

Based on available data, the classification criteria are not met.

## 12.3. Bioaccumulative potential

Based on available data, the classification criteria are not met.

## 12.4. Mobility in soil

No data available.

## 12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

#### 12.6. Endocrine disrupting properties

This mixture/product does not contain any substances considered to have endocrine-disrupting properties in relation to the environment.

## 12.7. Other adverse effects

None known.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

## **Waste treatment methods**

Product is not covered by regulations on dangerous waste.

Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law.

### **EWC code**

Not applicable.



## **Specific labelling**

## **Contaminated packing**

Packaging containing residues of the product must be disposed of similarly to the product.

#### **SECTION 14: TRANSPORT INFORMATION**

		14.2 UN proper shipping name		14.4 PG*		Other information:
ADR	-	-	-	-	-	-
IMDG	-	-	-	-	-	-
IATA	-	-	-	-	-	-

<sup>\*</sup> Packing group

## **Additional information**

Not dangerous goods according to ADR, IATA and IMDG.

#### <u>14.6.</u> **Special precautions for user**

Not applicable.

#### 14.7. Maritime transport in bulk according to IMO instruments

No data available.

#### **SECTION 15: REGULATORY INFORMATION**

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

**Restrictions for application:** No special.

**Demands for specific** 

education:

No specific requirements.

**SEVESO - Categories /** dangerous substances: Not applicable.

Labelling of contents

5% - 15%

according to Detergents

**Additional information:** 

Regulation (EC) No 648/2004 · Non-ionic surfactants

as retained and amended in < 5%

**UK law:** 

Disinfectants

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents as retained and amended in UK law. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request

or at the request of a detergent manufacturer.

The Management of Health and Safety at Work Regulations 1999. Sources:

Regulation (EC) No 648/2004 on detergents as retained and amended in

UK law.

In accordance with Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products as retained and

amended in UK law.

Regulation (EC) No 1272/2008 on classification, labelling and packaging of

<sup>\*\*</sup> Environmental hazards

substances and mixtures (CLP) as retained and amended in UK law. Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) as retained and amended in UK law.

## 15.2. Chemical safety assessment

No

#### **SECTION 16: OTHER INFORMATION**

## Full text of H-phrases as mentioned in section 3

H302, Harmful if swallowed.

H314, Causes severe skin burns and eye damage.

H315, Causes skin irritation.

H318, Causes serious eye damage.

H319, Causes serious eye irritation.

H412, Harmful to aquatic life with long lasting effects.

## **Abbreviations and acronyms**

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway

ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

CAS = Chemical Abstracts Service

CE = Conformité Européenne (European conformity)

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

CSA = Chemical Safety Assessment

CSR = Chemical Safety Report

DMEL = Derived Minimal Effect Level

DNEL = Derived No Effect Level

EINECS = European Inventory of Existing Commercial chemical Substances

ES = Exposure Scenario

EUH statement = CLP-specific Hazard statement

EuPCS = European Product Categorisation System

EWC = European Waste Catalogue

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IARC = International Agency for Research on Cancer (IARC)

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the

Protocol of 1978. ("Marpol" = marine pollution)

OECD = Organisation for Economic Co-operation and Development

PBT = Persistent, Bioaccumulative and Toxic

PNEC = Predicted No Effect Concentration

RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

RRN = REACH Registration Number

SCL = A specific concentration limit

SVHC = Substances of Very High Concern

STOT-RE = Specific Target Organ Toxicity - Repeated Exposure

STOT-SE = Specific Target Organ Toxicity - Single Exposure

TWA = Time weighted average

**UN = United Nations** 

UVBC = Unknown or variable composition, complex reaction products or of biological materials

VOC = Volatile Organic Compound



vPvB = Very Persistent and Very Bioaccumulative

## **Additional information**

The classification of the substance/mixture in regard of health hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law.

## The safety data sheet is validated by

OHL

### **Other**

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

Country-language: GB-en