

SAFETY DATA SHEET**2GO Shoe Cream 80 ml**

Commission Regulation (EU) 2020/878 of 18 June 2020.

According to Regulation (EC) No 1907/2006, Annex II, as amended.

According to the REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 No. 1577, as amended.

SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier****Product name** 2GO Shoe Cream 80 ml**1.2. Relevant identified uses of the substance or mixture and uses advised against****Identified uses** Shoe polish.**1.3. Details of the supplier of the safety data sheet****Supplier**

AB Bandindustri
Köpmangatan 62
SE-692 36
Kumla
Tel: +46 19-58 99 00
e-mail: info@bandi.se
www.bandi.se

1.4. Emergency telephone number**Emergency telephone**

Use your national or local emergency number. United Kingdom: Contact The National Poisons Information Service (dial 111, 24 h service).

SECTION 2: Hazards identification**2.1. Classification of the substance or mixture****Classification (SI 2019 No. 720)****Physical hazards** Not Classified**Health hazards** Not Classified**Environmental hazards** Not Classified**Additional information** Classification (Regulation (EC) No. 1272/2008).**2.2. Label elements****Hazard statements** EUH208 Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.**2.3. Other hazards**

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

This mixture does not contain substances with endocrine disrupting properties in accordance with the criteria laid down in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

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SECTION 3: Composition/information on ingredients

3.2. Mixtures

2,2'-iminodiethanol (Diethanolamine) <1% CAS number: 111-42-2 EC number: 203-868-0
Classification Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 STOT RE 2 - H373
Alcohols, C16-18 and C18-unsatd., ethoxylated <1% CAS number: 68920-66-1 EC number: 500-236-9 M factor (Acute) = 1
Classification Skin Irrit. 2 - H315 Aquatic Acute 1 - H400
1,2-benzisothiazol-3(2H)-one <0,01 % CAS number: 2634-33-5 EC number: 220-120-9 M factor (Acute) = 10 SCL:Skin Sens. 1 - H317C ≥ 0,05 %
Classification Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Skin Sens. 1 - H317 Aquatic Acute 1 - H400

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

SECTION 4: First aid measures

4.1. Description of first aid measures

General information	Not considered to be a significant hazard due to the small quantities used.
Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Loosen tight clothing such as collar, tie or belt. Get medical attention if symptoms are severe or persist.
Ingestion	Rinse mouth thoroughly with water. Get medical advice/attention if you feel unwell. Do not induce vomiting unless under the direction of medical personnel.
Skin contact	Rinse with water.
Eye contact	Remove any contact lenses and open eyelids wide apart. Rinse with water. Get medical attention if any discomfort continues.

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

General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Not considered to be a significant hazard due to the small quantities used.
Inhalation	No specific symptoms known.
Ingestion	No specific symptoms known.
Skin contact	No specific symptoms known.
Eye contact	No specific symptoms known. May be slightly irritating to eyes.

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

Notes for the doctor	Treat symptomatically.
Specific treatments	No special treatment required.

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.
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Specific hazards	Containers can burst violently or explode when heated, due to excessive pressure build-up. Not considered to be a significant hazard due to the small quantities used.
Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.

5.3. Advice for firefighters

Protective actions during firefighting	Avoid breathing fire gases or vapours. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapours and protect men stopping the leak.
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing 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	Wear protective clothing as described in Section 8 of this safety data sheet. No action shall be taken without appropriate training or involving any personal risk. Do not touch or walk into spilled material.
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6.2. Environmental precautions

Environmental precautions	Avoid discharge into drains or watercourses or onto the ground.
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6.3. Methods and material for containment and cleaning up

Methods for cleaning up Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Wipe up with an absorbent cloth and dispose of waste safely. The contaminated absorbent may pose the same hazard as the spilled material. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. For waste disposal, see Section 13.

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8.
See Section 11 for additional information on health hazards.
For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Handle all packages and containers carefully to minimise spills. Keep container tightly sealed when not in use.

Advice on general occupational hygiene Wash promptly if skin becomes contaminated. Take off contaminated clothing. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store away from incompatible materials (see Section 10). Keep out of the reach of children. Keep away from food, drink and animal feeding stuffs. Keep away from heat, sparks and open flame.

Storage class Unspecified storage.

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

Occupational exposure limits

2,2'-iminodiethanol (Diethanolamine)

Long-term exposure limit (8-hour TWA): ACGIH: American Conference of Governmental Industrial Hygienists 0.2 ppm 1 mg/m³

2,2'-iminodiethanol (Diethanolamine) (CAS: 111-42-2)

DNEL	Workers - Dermal; Long term systemic effects: 0.13 mg/kg/day
	Workers - Inhalation; Long term local effects: 1 mg/m ³
	Consumer - Dermal; Long term systemic effects: 0.07 mg/kg/day
	Consumer - Oral; Long term systemic effects: 0.06 mg/kg/day
	Consumer - Inhalation; Long term local effects: 0.25 mg/m ³
PNEC	Fresh water; 0.0022 mg/l
	marine water; 0.00022 mg/l
	Sediment (Freshwater); 0.019 mg/l
	Sediment (Marinewater); 0.0019 mg/l
	Soil; 0.00108 mg/kg
	STP; 100 mg/l

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Alcohols, C16-18 and C18-unsatd., ethoxylated (CAS: 68920-66-1)

DNEL	Consumer - Inhalation; Long term systemic effects: 87 mg/m ³ Consumer - Dermal; Long term systemic effects: 1250 mg/kg Workers - Inhalation; Long term systemic effects: 294 mg/m ³ Workers - Dermal; Long term systemic effects: 2080 mg/kg
PNEC	Fresh water; 0,002 mg/l marine water; 0,002 mg/l Intermittent release; 0,51 mg/l

1,2-benzisothiazol-3(2H)-one (CAS: 2634-33-5)

DNEL	Workers - Inhalation; Long term systemic effects: 6.81 mg/m ³ Workers - Dermal; Long term systemic effects: 0.966 mg/kg General population - Inhalation; Long term systemic effects: 1.2 mg/m ³ General population - Dermal; Long term systemic effects: 0.345 mg/kg
PNEC	Fresh water; 4.03 µg/L Intermittent release, Fresh water; 1.1 µg/L marine water; 0.403 µg/L Intermittent release, marine water; 110 ng/L STP; 1.03 mg/l Sediment (Freshwater); 49.9 µg/kg Sediment (Marinewater); 4.99 µg/kg Soil; 3 mg/kg

8.2. Exposure controls

Appropriate engineering controls	Provide adequate ventilation.
Eye/face protection	Avoid contact with eyes. Large Spillages: Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.
Hand protection	No specific hand protection recommended.
Hygiene measures	Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse.
Respiratory protection	No specific recommendations. Provide adequate ventilation. Large Spillages: If ventilation is inadequate, suitable respiratory protection must be worn.
Environmental exposure controls	Keep container tightly sealed when not in use. Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Solid.
Colour	Various colours.
Odour	Perfume.
Odour threshold	No information available.
pH	8,0-10,0 @20°C
Melting point	Not available.

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Initial boiling point and range	No information available.
Flash point	Not available.
Evaporation rate	No information available.
Evaporation factor	No information available.
Flammability (solid, gas)	No information available.
Upper/lower flammability or explosive limits	Not applicable.
Vapour pressure	Not applicable.
Vapour density	No information available.
Relative density	No information available.
Bulk density	No information available.
Solubility(ies)	Insoluble in water.
Partition coefficient	Not available.
Auto-ignition temperature	No information available.
Decomposition Temperature	No information available.
Viscosity	200.000 - 400.000 mPas @20°C (L4-spindle, 1,5 rpm)
Explosive properties	Not relevant.
Oxidising properties	Not available.
Particle characteristics	No information available.
9.2. Other information	
Other information	No information required.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity	See the other subsections of this section for further details.
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10.2. Chemical stability

Stability	Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.
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10.3. Possibility of hazardous reactions

Possibility of hazardous reactions	No potentially hazardous reactions known.
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10.4. Conditions to avoid

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

Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
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10.6. Hazardous decomposition products

Hazardous decomposition products Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Toxicological effects	Not regarded as a health hazard under current legislation.
Acute toxicity - oral	
Notes (oral LD₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - dermal	
Notes (dermal LD₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - inhalation	
Notes (inhalation LC₅₀)	Based on available data the classification criteria are not met.
Skin corrosion/irritation	
Skin corrosion/irritation	Based on available data the classification criteria are not met.
Serious eye damage/irritation	
Serious eye damage/irritation	Based on available data the classification criteria are not met.
Respiratory sensitisation	
Respiratory sensitisation	Based on available data the classification criteria are not met.
Skin sensitisation	
Skin sensitisation	May cause an allergic skin reaction.
Germ cell mutagenicity	
Genotoxicity - in vitro	Based on available data the classification criteria are not met.
Carcinogenicity	
Carcinogenicity	Based on available data the classification criteria are not met.
IARC carcinogenicity	Contains a substance/a group of substances which may cause cancer. IARC Group 1 Carcinogenic to humans.
Reproductive toxicity	
Reproductive toxicity - fertility	Based on available data the classification criteria are not met.
Reproductive toxicity - development	Based on available data the classification criteria are not met.
Specific target organ toxicity - single exposure	
STOT - single exposure	Not classified as a specific target organ toxicant after a single exposure.
Specific target organ toxicity - repeated exposure	
STOT - repeated exposure	Not classified as a specific target organ toxicant after repeated exposure.

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Aspiration hazard

Aspiration hazard

Based on available data the classification criteria are not met.

General information

The severity of the symptoms described will vary dependent on the concentration and the length of exposure.

Route of exposure

Ingestion Inhalation Skin and/or eye contact

Target organs

No specific target organs known.

Toxicological information on ingredients.

2,2'-iminodiethanol (Diethanolamine)

Acute toxicity - oral

Acute toxicity oral (LD₅₀ mg/kg) 1,600.0

Species Rat

ATE oral (mg/kg) 1,600.0

Carcinogenicity

IARC carcinogenicity IARC Group 2B Possibly carcinogenic to humans.

1,2-benzisothiazol-3(2H)-one

Acute toxicity - oral

Notes (oral LD₅₀) LD₅₀ 1020 mg/kg, Oral, Rat
LD₅₀ 670 mg/kg, Oral, Rat (OECD 401)
LD₅₀ 784 mg/kg, Oral, Rat (OECD 401)

ATE oral (mg/kg) 500.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ mg/kg) 5,000.0

Species Rat

ATE dermal (mg/kg) 5,000.0

Acute toxicity - inhalation

Acute toxicity inhalation (LC₅₀ dust/mist mg/l) 5.71

Species Rat

ATE inhalation (dusts/mists mg/l) 5.71

Skin corrosion/irritation

Animal data Slightly irritating. Rabbit 4 hour (US-EPA)

Serious eye damage/irritation

Serious eye damage/irritation Causes serious eye damage. (OECD 405)

Skin sensitisation

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Skin sensitisation	Guinea pig maximization test (GPMT) - Guinea pig: Sensitising.
Germ cell mutagenicity	
Genotoxicity - in vitro	Bacterial reverse mutation test: Negative without metabolic activation., Negative with metabolic activation. (Salmonella typhimurium) (OECD 471) In vitro chromosomal aberration test.: Negative with metabolic activation. (OECD 473) (OECD 473) In vitro chromosomal aberration test.: Positive without metabolic activation.

11.2. Information on other hazards This product does not contain any known or suspected endocrine disruptors.

Information on other hazards

A single exposure may cause the following adverse effects: Headache. Nausea, vomiting. Repeated exposure may cause skin dryness or cracking.

11.2.2 Other Information

SECTION 12: Ecological information

Ecotoxicity Not considered to be a significant hazard due to the small quantities used.

12.1. Toxicity

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

Ecological information on ingredients.

2,2'-iminodiethanol (Diethanolamine)

Acute aquatic toxicity

Acute toxicity - fish LC₅₀, 96 hour: >100 mg/l, Pimephales promelas (Fat-head Minnow)

Alcohols, C16-18 and C18-unsatd., ethoxylated

Acute aquatic toxicity

LE(C)₅₀ 0.1 < L(E)C₅₀ ≤ 1

M factor (Acute) 1

1,2-benzisothiazol-3(2H)-one

Acute aquatic toxicity

LE(C)₅₀ 0.01 < L(E)C₅₀ ≤ 0.1

M factor (Acute) 10

Acute toxicity - fish LC₅₀, 96 hour: 1.6 - 2.8 ppm, Oncorhynchus mykiss (Rainbow trout)
LC₅₀, 96 hour: > 5.9 mg/l, Lepomis macrochirus (Bluegill)
(OECD 203)

Acute toxicity - aquatic invertebrates EC₅₀, 48 hour: 4.4 - 4.9 ppm, Daphnia magna

Acute toxicity - aquatic plants EC₅₀, : > 0.07 mg/l, Algae

Acute toxicity - microorganisms EC₅₀, 3 week: 23 mg/l, Activated sludge
NOEC, 3 week: 10 mg/l, Activated sludge

Chronic aquatic toxicity

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Chronic toxicity - aquatic
invertebrates

NOEC, 21 day: 1.7 mg/l, Daphnia magna
(OECD 211)

12.2. Persistence and degradability

Persistence and degradability The degradability of the product is not known.

Ecological information on ingredients.

1,2-benzisothiazol-3(2H)-one

Persistence and degradability The substance is readily biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient Not available.

Ecological information on ingredients.

1,2-benzisothiazol-3(2H)-one

Bioaccumulative potential No potential for bioaccumulation.

12.4. Mobility in soil

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

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. Endocrine disrupting properties

Endocrine disrupting properties The product does not contain any endocrine disrupting substance.

12.7. Other adverse effects

Other adverse effects None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information The generation of waste should be minimised or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners may retain some product residues and hence be potentially hazardous.

Disposal methods Do not empty into drains. 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).

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14.1. UN number or ID 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. Maritime transport in bulk according to IMO instruments

Maritime transport in bulk according to IMO instruments Not applicable.

SECTION 15: Regulatory information

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

National regulations

Health and Safety at Work etc. Act 1974 (as amended).
The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 (SI 2009 No. 1348) (as amended) ["CDG 2009"].
EH40/2005 Workplace exposure limits.
Commission Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)
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 Regulation (EU) 2020/878 of 18 June 2020.

Authorisations (SI 2020 No. 1577 Annex XIV) and REACH 1907/2006, Annex XIV

No specific authorisations are known for this product.

Restrictions (SI 2020 No. 1577 Annex XVII) and REACH 1907/2006, Annex XVII

No specific restrictions on use are known for this product.

Seveso Directive - Control of major accident hazards Not relevant.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

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SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.
ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.
RID: European Agreement concerning the International Carriage of Dangerous Goods by Rail.
IATA: International Air Transport Association.
ICAO: Technical Instructions for the Safe Transport of Dangerous Goods by Air.
IMDG: International Maritime Dangerous Goods.
CAS: Chemical Abstracts Service.
ATE: Acute Toxicity Estimate.
LC50: Lethal Concentration to 50 % of a test population.
LD50: Lethal Dose to 50% of a test population (Median Lethal Dose).
EC₅₀: 50% of maximal Effective Concentration.
PBT: Persistent, Bioaccumulative and Toxic substance.
vPvB: Very Persistent and Very Bioaccumulative.

Key literature references and sources for data

Source: European Chemicals Agency, <http://echa.europa.eu/>
This SDS is prepared based on the information and documents received from product owner. CRAD or/and SDS author shall not be responsible for incorrect prepared of SDS and pecuniary loss or intangible damages because of deficient or wrong information and documents which comes from product owner.

Training advice

Read and follow manufacturer's recommendations.

Revision comments

Product name change.

Issued by

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Revision

2.0

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SDS number

10997

Hazard statements in full

H302 Harmful if swallowed.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H318 Causes serious eye damage.
H373 May cause damage to organs through prolonged or repeated exposure.
H400 Very toxic to aquatic life.
EUH208 Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.