



Revision: 27 Jan 2021

SAFETY DATA SHEET**SECTION 1: Identification of the substance/mixture and of the company/undertaking**

1.1 Product identifier

- Product Name: GUM OFF IT
- Product Part Number: GUMO

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

- Use of the substance/mixture: Cleaning agent
Solvent cleaner. Gum remover

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: SOLUTION WORLD OF CLEAN LTD
- Address of Supplier: UNIT 1 WARREN ROAD INDIAN QUEENS CORNWALL TR9 6TL
UK
- Telephone: +44(0)1209 204343
- Responsible Person: N. ROBERTSON-VOUSDEN
- Email: Operations@solution-uk.com

1.4 Emergency telephone number

- Emergency Telephone: +44(0)1209 204343 (8.30am - 5pm)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

- CLP: Skin Sens. 1, Skin Irrit. 2, Eye Irrit. 2, Aquatic Chronic 3

2.2 Label elements



GHS07

- Signal Word: Warning
- Hazard statements
 - H315 - Causes skin irritation.
 - H319 - Causes serious eye irritation.
 - H317 - May cause an allergic skin reaction.
 - H412 - Harmful to aquatic life with long lasting effects.
- Precautionary statements
 - P273 - Avoid release to the environment.
 - P280 - Wear protective gloves/protective clothing/eye protection/face protection.
 - P264 - Wash hands thoroughly after handling.
 - P337+P313 - If eye irritation persists: Get medical advice/attention.
 - P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
 - P362+P364 - Take off contaminated clothing and wash it before reuse.
 - P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

2.3 Other hazards

SECTION 2: Hazards identification (....)

- None

SECTION 3: Composition/information on ingredients

3.2 Mixtures

- 2-(2-BUTOXYETHOXY)ETHANOL

CAS Number: 112-34-5

EC Number: 203-961-6

Concentration: 10-30%

Categories: Eye Irrit. 2

Symbols: GHS07

H Statements: H319

- ORANGE OIL, SWEET

CAS Number: 8028-48-6

EC Number: 232-433-8

Concentration: 10-20%

Categories: Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1, Asp. Tox. 1, Aquatic Chronic 2

Symbols: GHS02, GHS07, GHS08, GHS09

H Statements: H226, H304, H315, H317, H411

- 1-HEPTANOL, 2-PROPYL-,ETHOXYLATED (> 5 - <=10 EO)

CAS Number: 160875-66-1

EC Number:

Concentration: 2-5%

Categories: Acute Tox. 4, Eye Dam. 1

Symbols: GHS05, GHS07

H Statements: H302, H318

SECTION 4: First aid measures

4.1 Description of first aid measures

- Contact with eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

- Contact with skin

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation occurs: Get medical advice/attention.

If skin irritation or rash occurs: Get medical advice/attention.

- Ingestion

Do not induce vomiting

Give plenty of water to drink

Get medical advice/attention.

- Inhalation

Remove person to fresh air and keep comfortable for breathing.

Get medical advice/attention if you feel unwell.

SECTION 4: First aid measures (....)

4.2 Most important symptoms and effects, both acute and delayed

- No information available

4.3 Indication of any immediate medical attention and special treatment

- needed - Take off immediately all contaminated clothing.

SECTION 5: Firefighting measures

5.1 Extinguishing media

- In case of fire use water spray or fog, alcohol resistant foam, dry chemical or carbon dioxide

5.2 Special hazards arising from the substance or mixture

- May give off noxious and toxic fumes in a fire

5.3 Advice for firefighters

- Wear Breathing Apparatus

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

- Wear protective clothing as per section 8

6.2 Environmental precautions

- Avoid release to the environment.
- If polluted water reaches drainage systems or water courses, immediately inform appropriate authorities

6.3 Methods and material for containment and cleaning up

- Absorb spillage in suitable inert material
- Remove contaminated material to safe location for subsequent disposal
- Flush spill area with copious amounts of water

6.4 Reference to other sections

- See Section 13 for disposal

SECTION 7: Handling and storage

7.1 Precautions for safe handling

- Avoid release to the environment.
- Avoid contact with skin and eyes

7.2 Conditions for safe storage, including any incompatibilities

- Keep container tightly closed, in a cool, well ventilated place

7.3 Specific end use(s)

- See section 1.2

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

SECTION 8: Exposure controls/personal protection (....)

- 2-(2-BUTOXYETHOXY)ETHANOL

- DNEL (Industry; inhalational, long term systemic effects): 67.5 mg/m³
- DNEL (Industry; dermal, long term systemic effects): 83 mg/kg/day
- DNEL (Industry; inhalational, short term local effects): 101.2 mg/m³
- DNEL (Industry; inhalational, long term local effects): 67.5 mg/m³
- DNEL (Consumer; inhalational, short term local effects): 60.7 mg/m³
- DNEL (Consumer; inhalational, long term systemic effects): 40.5 mg/m³
- DNEL (Consumer; dermal, long term systemic effects): 50 mg/kg/day
- DNEL (Consumer; inhalational, long term local effects): 40.5 mg/m³
- Long-term exposure limit (8-hour TWA): 10ppm 67.5mg/m³
- Short-term exposure limit (15minute): 15ppm 101.2mg/m³

- ORANGE OIL, SWEET

- DNEL (Industry; inhalational, long term systemic effects):
- DNEL (Industry; dermal, long term systemic effects):
- DNEL (Industry; inhalational, short term local effects):
- DNEL (Industry; inhalational, long term local effects): 8.89mg/kg/day
- DNEL (Consumer; inhalational, short term local effects):
- DNEL (Consumer; inhalational, long term systemic effects):
- DNEL (Consumer; dermal, long term systemic effects):
- DNEL (Consumer; inhalational, long term local effects): 31.1mg/m³
- Long-term exposure limit (8-hour TWA):
- Short-term exposure limit (15minute):

8.2 Exposure controls

Gloves Goggles

Ensure adequate ventilation

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

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance: Hazy viscous liquid
- Odour: Citrus
- Boiling Point/Range: IBP <100 deg C
- Density: 0.97 g/cm³ at 20 °C
- Flashpoint: >70 deg C
- pH:

9.2 Other information

- No information available

SECTION 10: Stability and reactivity

10.1 Reactivity

- No hazardous reactions known if used for its intended purpose

10.2 Chemical stability

SECTION 10: Stability and reactivity (....)

- Considered stable under normal conditions

10.3 Possibility of hazardous reactions

- No hazardous reactions known if used for its intended purpose

10.4 Conditions to avoid

- No special requirements

10.5 Incompatible materials

- Incompatible with strong oxidizing substances

10.6 Hazardous decomposition products

- Decomposition products may include carbon oxides

SECTION 11: Toxicological information

11.1 Information on toxicological effects

May cause irritation to eyes and skin

- May cause allergic reaction in susceptible people

- 2-(2-BUTOXYETHOXY)ETHANOL

LD₅₀ (oral, rat): 6,600.0 mg/kg

LD₅₀ (dermal, rabbit): 2,764.0 mg/kg

- ORANGE OIL, SWEET

LD₅₀ (oral, rat): 5000mg/kg

LD₅₀ (dermal, rabbit):

- 1-HEPTANOL, 2-PROPYL-,ETHOXYLATED (> 5 - <=10 EO)

LD₅₀ (oral, rat): 200-2000mg/kg

LD₅₀ (dermal, rabbit):

SECTION 12: Ecological information

12.1 Toxicity

- 2-(2-BUTOXYETHOXY)ETHANOL

EC₅₀ (daphnia): >1000 mg/l (48 hr)

LC₅₀ (fish): 2700 mg/l (96 hr)

PNEC (Fresh water): 1.1 mg/l

PNEC (Marine water): 0.11 mg/l

PNEC (Sediment; fresh water): 4.4 mg/kg

PNEC (Sediment; marine water): 0.44 mg/kg

PNEC (Soil): 0.32 mg/kg

PNEC (STP): 200 mg/l

- ORANGE OIL, SWEET

EC₅₀ (daphnia): 1.1 mg/l (48 hr)

LC₅₀ (fish): 5.65 mg/l (96 hr)

PNEC (Fresh water): 5.4 µg/l

PNEC (Marine water): 540 ng/l

PNEC (Sediment; fresh water): 1.3 mg/kg (dw)

SECTION 12: Ecological information (....)

PNEC (Sediment; marine water): 130 µg/kg (dw)

PNEC (Soil): 261 µg/kg (dw)

PNEC (STP): 2.1 mg/l

IC₅₀ (algae): 150 mg/l (72 hr)

- 1-HEPTANOL, 2-PROPYL-,ETHOXYLATED (> 5 - <=10 EO)

EC₅₀ (daphnia):

LC₅₀ (fish):

PNEC (Fresh water):

PNEC (Marine water):

PNEC (Sediment; fresh water):

PNEC (Sediment; marine water):

PNEC (Soil):

PNEC (STP):

IC₅₀ (algae): Unknown mg/l (72 hr)

EC₅₀ (daphnia): >100 mg/l (48 hr)

LC₅₀ (fish): >100 mg/l (96 hr)

12.2 Persistence and degradability

- Biodegradable

12.3 Bioaccumulative potential

- Low bioaccumulation potential

12.4 Mobility in soil

- partly miscible with water

12.5 Results of PBT and vPvB assessment

- Not a PBT according to REACH Annex XIII

12.6 Other adverse effects

SECTION 13: Disposal considerations

13.1 Waste treatment methods

- Disposal should be in accordance with local, state or national legislation
- Do not discharge into drains or the environment, dispose to an authorised waste collection point

SECTION 14: Transport information

14.1 UN number or ID number

- UN No.:
- Not applicable

14.2 UN proper shipping name

- Proper Shipping Name:

14.3 Transport hazard class(es)

- Hazard Class:

14.4 Packing group

SECTION 14: Transport information (....)

- Packing Group:

14.5 Environmental hazards

14.6 Special precautions for user

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

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture - The Chemicals (Hazard Information and Packaging) Regulations applies in the UK

15.2 Chemical safety assessment

- A REACH chemical safety assessment has not been carried out

SECTION 16: Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H226: Flammable liquid and vapour. H302: Harmful if swallowed. H304: May be fatal if swallowed and enters airways. H315: Causes skin irritation. H317: May cause an allergic skin reaction. H318: Causes serious eye damage. H319: Causes serious eye irritation. H411: Toxic to aquatic life with long lasting effects.

Abbreviations and acronyms

ADR European Agreement concerning the International Carriage of Goods by Road

ATE Acute Toxicity Estimate

CAS Chemical Abstracts Service

CHIP Chemicals (Hazard Information and Packaging) Regulations—Directives 1999/45/EC and 67/548/EC

CLP Classification and Labelling of Chemicals—Regulation (EC) No. 1272/2008

CMR Carcinogenic-Mutagenic-Toxic for reproduction

DNEL Derived No Effect Level

EINECS European Inventory of Existing Commercial Chemical Substances

GHS Globally Harmonised System of Classification and Labelling of Chemicals

IATA International Air Transport Association

IMDG International Maritime Dangerous Goods Code

LC50 Lethal Concentration, 50%

LD50 Lethal Dose, 50%

MARPOL International Convention for the Prevention of Pollution From Ships

NOEC No Observed Effect Concentration

NOAEL No Observed Adverse Effect Level

OEL Occupational Exposure Limit

PBT Persistent, Bioaccumulative, Toxic

PNEC Predicted No Effect Concentration

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006

vPvB very Persistent, very Bioaccumulative

RID Convention concerning International Carriage by Rail

STP Sewage Treatment Plants

WEL Workplace Exposure Limit

VOC Volatile Organic Compound

--- end of safety datasheet ---

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