
SAFETY DATA SHEET

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

1.1 Product identifier

- Product Name: Glyphosate 7.2g/L
- Synonyms:
- UFI: MK80-G0Q3-U00T-JV1H
- Product Part Number: EQMP0018

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

- Use of the substance/mixture: Plant Protection Product - Herbicide
- Use advised against: No information available

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: Enviroquest GPT Ltd
- Address of Supplier: Unit E8, Ashlyn Road
West Meadows Industrial Estate
Derby
DE21 6XE
United Kingdom
- Telephone: +44 (0)1332 362492
- Responsible Person: Enviroquest GPT Ltd
- Email: msds@enviroquestgpt.co.uk

1.4 Emergency telephone number

- Emergency Telephone: +44 (0)1332 362492 (Business Hours Only)
UK Only : National Poisons Information Service (www.npis.org)
ROI Only : National Poisons Information Centre, Beaumont Hospital, Dublin (01-8092166)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

- CLP:

2.2 Label elements

- Signal Word:

Hazard statements

Precautionary statements

- P101 - If medical advice is needed, have product container or label at hand.
- P102 - Keep out of reach of children.
- P103 - Read label before use.

2.3 Other hazards

SECTION 3: Composition/information on ingredients**3.2 Mixtures**

Chemical Name	CAS Number	EC Number	Concentration	Specific Concentration Limits	M factor	Categories
glyphosate (ISO); N-(phosphonomethyl)glycine	1071-83-6	213-997-4	7.2g/L	None assigned		Eye Dam. 1 Aquatic Chronic 2

SECTION 4: First aid measures**4.1 Description of first aid measures****Contact with eyes**

Irrigate eyes thoroughly whilst lifting eyelids

Contact with skin

Wash affected area with plenty of soap and water

Ingestion

Rinse mouth.

Inhalation

Remove patient to fresh air

4.2 Most important symptoms and effects, both acute and delayed**Contact with eyes**

May cause irritation

Contact with skin

May cause irritation

Ingestion

May cause nausea/vomiting

Inhalation

No information available

4.3 Indication of any immediate medical attention and special treatment needed

- Treat symptomatically

SECTION 5: Firefighting measures**5.1 Extinguishing media**

- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions
- 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

SECTION 5: Firefighting measures (....)

- May give off noxious and toxic fumes in a fire

5.3 Advice for firefighters

- Keep container(s) exposed to fire cool, by spraying with water
 - Prevent run off water from entering drains if possible
 - Wear chemical protection suit and positive-pressure breathing apparatus
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SECTION 6: Accidental release measures**6.1 Personal precautions, protective equipment and emergency procedures**

- Wear protective clothing as per section 8
- Contain spillage by any means possible

6.2 Environmental precautions

- Avoid release to the environment.
- Do not allow to enter public sewers and watercourses
- If contamination of drainage systems or water courses is unavoidable, immediately inform appropriate authorities

6.3 Methods and material for containment and cleaning up

- Collect spillage.
- Collect as much as possible in clean container for reuse or disposal
- Absorb spillage in suitable inert material
- Ventilate area

6.4 Reference to other sections

- See Section 8 & 13
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SECTION 7: Handling and storage**7.1 Precautions for safe handling**

- Wash hands thoroughly after using this substance

7.2 Conditions for safe storage, including any incompatibilities

- Keep only in the original container in a cool, well ventilated place

7.3 Specific end use(s)

- No information available
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SECTION 8: Exposure controls/personal protection**8.1 Control parameters**

- None assigned

8.2 Exposure controls

- No special precautions are required for this product
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SECTION 9: Physical and chemical properties**9.1 Information on basic physical and chemical properties**

SECTION 9: Physical and chemical properties (....)

- Physical state: liquid
- Colour: colourless
- Odour: Characteristic odour
- Flammability: Not flammable
- pH: 4 - 6
- Solubility in water: Completely soluble in water
- Density: 1.010 g/cm³ at 20 °C
- Flashpoint: >93°C

9.2 Other information

- No information available
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SECTION 10: Stability and reactivity**10.1 Reactivity**

- No hazardous reactions known if used for its intended purpose

10.2 Chemical stability

- 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 precautions are required for this product

10.5 Incompatible materials

- No information available

10.6 Hazardous decomposition products

- No hazardous decomposition products known
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SECTION 11: Toxicological information**11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008****Acute toxicity**

Estimated LD₅₀ (oral) (ATE) : >2000 mg/kg
Estimated LD₅₀ (dermal) (ATE) : >4000 mg/kg
Estimated LD₅₀ (inhalational) (ATE) : >20 mg/l/4hr (gas/vapour)

Skin corrosion/irritation

Not Classified

Serious eye damage/irritation

Not Classified

Respiratory or skin sensitisation

Not Classified

SECTION 11: Toxicological information (....)**Germ cell mutagenicity**

Not Classified

Carcinogenicity

Not Classified

Reproductive toxicity

Not Classified

STOT (specific target organ toxicity) - single exposure

Not Classified

STOT (specific target organ toxicity) - repeated exposure

Not Classified

Aspiration hazard

Not Classified

11.2 Information on other hazards

- No information available

SECTION 12: Ecological information**12.1 Toxicity**

- No information available

12.2 Persistence and degradability

- No information available

12.3 Bioaccumulative potential

- No information available

12.4 Mobility in soil

- miscible with water

12.5 Results of PBT and vPvB assessment

- No information available

12.6 Endocrine disrupting properties

- No information available

12.7 Other adverse effects

- Pesticide
- Toxic to sewage works organisms

SECTION 13: Disposal considerations**13.1 Waste treatment methods**

- Disposal should be in accordance with local, state or national legislation

SECTION 14: Transport information**14.1 UN number or ID number**

- UN No.:

14.2 UN proper shipping name

- Proper Shipping Name:

14.3 Transport hazard class(es)

- Hazard Class:

14.4 Packing group

- Packing Group:

14.5 Environmental hazards**14.6 Special precautions for user****14.7 Maritime transport in bulk according to IMO instruments**

SECTION 15: Regulatory information**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

- This Safety Data Sheet is provided in compliance with the EC Regulations 1907/2006, 1272/2008, 2015/830 and 2020/878
- The COSHH Regulations apply in the UK

15.2 Chemical safety assessment

- A REACH chemical safety assessment has not been carried out
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SECTION 16: Other information

The information provided in these documents is based on our present state of knowledge of the product and is given in good faith and to the best of our experience. However, it should not be construed as a technical specification or as guaranteeing specific properties. In no event we will be responsible for damages or effects of any nature whatsoever, either express or implied, resulting from the use of this information. It is the own responsibility of the consignee and the user of the product to comply with all prevailing and applicable laws, regulations and directives. They should also make their own determination as to the suitability of the product for a particular use or application.