
SAFETY DATA SHEET

This Safety Data Sheet is provided in compliance with the EC Regulation 1907/2006-2015/830

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

1.1 Product identifier

- Product Name: Gompels Stain Remover
- Product Part Number: 80020

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

- Use of the substance/mixture: Cleaning agent

1.3 Details of the supplier of the safety data sheet

Gompels
1 Swift Way Bowerhill Ind. Est.
Melksham
Wiltshire
SN12 6GX
0345 450 2420

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

- CLP: Not classified as hazardous for supply

2.2 Label elements

- Signal Word: Not applicable
- Hazard statements
Not Classified
- Precautionary statements
Not Classified

2.3 Other hazards

- Unlikely to occur when used as directed.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical Name	CAS Number	EC Number	Concentration	Categories	REACH Registration Number	H Statements
Tetrapotassium Pyrophosphate	7320-34-5	230-785-7	1 - 5%	Eye Irrit. 2	01-2119489369-18	H319

SECTION 4: First aid measures

4.1 Description of first aid measures

- Contact with eyes
Avoid 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
Not required when used as directed. Wash hands after handling the product.
If skin irritation occurs:
Wash with plenty of soap and water.
- Ingestion
Never give anything by mouth to an unconscious person
Never make an unconscious person vomit or drink fluids
Rinse mouth with water (do not swallow)
IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
- Inhalation
IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
If you feel unwell, seek medical advice (show the label where possible)
If medical advice is needed, have product container or label at hand.

4.2 Most important symptoms and effects, both acute and delayed

- No hazard expected under normal conditions of use

4.3 Indication of any immediate medical attention and special treatment needed

- Unlikely to occur when used as directed.
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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

- Hazardous Products of Combustion: Oxides of the following substances: Potassium. Phosphorus.

5.3 Advice for firefighters

- May give off noxious and toxic fumes in a fire
 - Substance evolves toxic fumes, wear self-contained breathing apparatus
 - Wear suitable protective clothing
 - Wear suitable respiratory equipment
 - Prevent run off water from entering drains if possible
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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
 - Evacuate the area
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SECTION 6: Accidental release measures (....)

- Spillage causes slippery surface

6.2 Environmental precautions

- Avoid release to the environment.
- Use appropriate containment to avoid environmental contamination

6.3 Methods and material for containment and cleaning up

- Absorb spillage in inert material and shovel up

6.4 Reference to other sections**SECTION 7: Handling and storage****7.1 Precautions for safe handling**

- Store in a dry place. Store in a closed container.
- Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.
- Wear protective gloves/protective clothing/eye protection/face protection.

7.2 Conditions for safe storage, including any incompatibilities

- Keep in a cool, well ventilated place away from oxidising substances

7.3 Specific end use(s)

- See Section 1

SECTION 8: Exposure controls/personal protection**8.1 Control parameters****Substances**

Chemical Name	CAS Number	EC Number	DNEL (Industry; inhalational, long term systemic effects)	DNEL (Consumer; inhalational, long term systemic effects)	PNEC (Fresh water)	PNEC (Marine water)
Tetrapotassium Pyrophosphate	7320-34-5	230-785-7	44.08 mg/m ³	10.87 mg/m ³	0.05 mg/l	0.005 mg/l

Substances

Chemical Name	PNEC (intermittent)	PNEC (STP)
Tetrapotassium Pyrophosphate	0.5 mg/l	50 mg/l

8.2 Exposure controls

- Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.
- Do not breathe dust/fume/gas/mist/vapours/spray.
- Ensure adequate ventilation
- Wear suitable protective clothing, eye/face protection and gloves
- Check with personal protection equipment manufacturer

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance: Liquid, colourless
- Odour: Not applicable
- pH: 9 - 10
- Flashpoint: >93°C

9.2 Other information

- No information available
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SECTION 10: Stability and reactivity

10.1 Reactivity

- Considered stable under normal conditions

10.2 Chemical stability

- Store at ambient temperature
- 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

- Avoid contact with oxidising substances

10.5 Incompatible materials

- Avoid contact with oxidising substances

10.6 Hazardous decomposition products

- Decomposition products may include toxic and irritant fumes
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SECTION 11: Toxicological information

11.1 Information on toxicological effects

Substances

Chemical Name	CAS Number	LD ₅₀ (oral, rat)	LD ₅₀ (dermal, rabbit)	LC ₅₀ (inhalation, rat)
Tetrapotassium Pyrophosphate	7320-34-5	> 2000 mg/kg	> 2000 mg/kg	> 1.1 mg/l

11.2 Serious eye damage/irritation

- Causes irritation

11.3 Skin corrosion/irritation

- No hazard expected under normal conditions of use

11.4 Ingestion

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

11.5 Inhalation

SECTION 11: Toxicological information (....)

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

11.6 Carcinogenicity

- No evidence of carcinogenic effects

11.7 Germ cell mutagenicity

- No evidence of mutagenic effects
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SECTION 12: Ecological information

12.1 Toxicity

Substances

Chemical Name	LC ₅₀ (fish)	EC ₅₀ (daphnia)	IC ₅₀ (algae)
Tetrapotassium Pyrophosphate	>100 mg/l (96 hr)	>100 mg/l (48 hr)	>100 mg/l (72 hr)

12.2 Persistence and degradability

- Tetrapotassium Pyrophosphate
Not readily biodegradable

12.3 Bioaccumulative potential

- Low bioaccumulation potential

12.4 Mobility in soil

- miscible with water

12.5 Results of PBT and vPvB assessment

- Not a PBT according to REACH Annex XIII

12.6 Other adverse effects

- No information available
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SECTION 13: Disposal considerations

13.1 Waste treatment methods

- Disposal should be in accordance with local, state or national legislation
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SECTION 14: Transport information

Not classified as hazardous for transport

14.1 UN number or ID number

- UN No.: Not applicable

14.2 UN proper shipping name

- Proper Shipping Name: Not applicable

14.3 Transport hazard class(es)

- Hazard Class: Not applicable

14.4 Packing group

SECTION 14: Transport information (....)

- Packing Group: Not applicable

14.5 Road/Rail (ADR/RID)

- ADR Classification Code: Not applicable
- Tunnel Code: Not applicable

14.6 Sea (IMDG)

- IMDG EmS: Not applicable
- IMDG Hazard Class: Not applicable

14.7 Environmental hazards

- Not classified as hazardous for marine transport

14.8 Special precautions for user

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

- Not applicable
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SECTION 15: Regulatory information

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

- Not hazardous according to current CLP Regulations
- Refer to current CLP Regulations

15.2 Chemical safety assessment

SECTION 16: Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H319: Causes serious eye irritation.

Raw Material Data Sheets

EH40/2005 Occupational Exposure limits (UK)

Composition information in accordance with EC Regulation 648/2004 of the European Parliament and of the Council of 31st March 2004 on detergents:

disinfectants

phosphates < 5%

Disclaimer:

- The data given here is based on current knowledge and experience. This Safety Data Sheet describes the product in terms of safety requirements and does not signify any warranty with regard to the product's properties

--- end of safety datasheet ---
