
SAFETY DATA SHEET

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

1.1 Product identifier

- Product Name: JET WASH FOAM CONCENTRATE
- Product Part Number: 134/4

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

- Name of Supplier: North West Power Washers Ltd
- Address of Supplier: Haydock Farm, Tyneham Way, Cottam, Preston. PR4 0PJ.
- Telephone: 01772 720555
- Responsible Person: Steven Procter
- Email: steve@northwestpowerwashers.co.uk

1.4 Emergency telephone number

- Emergency Telephone: Between 9am-5pm 01772 720555
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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

- CLP: Skin Irrit. 2, Eye Dam. 1

2.2 Label elements



- Signal Word: Danger
- Hazard statements
 - H318 - Causes serious eye damage.
 - H315 - Causes skin irritation.
- Precautionary statements
 - P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 - P280 - Wear protective gloves/protective clothing/eye protection/face protection.
 - P310 - Immediately call a POISON CENTER or doctor/physician.
 - P332+P313 - If skin irritation occurs: Get medical advice/attention.
 - P362+P364 - Take off contaminated clothing and wash it before reuse.
 - P264 - Wash with water thoroughly after handling.

2.3 Other hazards

SECTION 2: Hazards identification (....)

- Contains: Alcohols,C12-14,ethoxylated,sulfates,sodium salts
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SECTION 3: Composition/information on ingredients

3.1 Substances

- Alkyl polyglucoside
REACH Registration Number:
CAS Number: 68515-73-1
EC Number:
Symbols: GHS005
Concentration: < 10%
H Statements: H318
Categories: Eye Dam. 1
 - Alcohols,C12-14,ethoxylated,sulfates,sodium salts
REACH Registration Number:
CAS Number: 68891-38-3
EC Number: 500-234-8
Symbols: GHS05
Concentration: <10%
H Statements: H318,H315,H412
Categories: Skin Irrit. 2, Eye Dam. 1
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SECTION 4: First aid measures

4.1 Description of first aid measures

- Contact with eyes
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- Contact with skin
P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
P332+P313 - If skin irritation occurs: Get medical advice/attention.
- Ingestion
If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label
Never give anything by mouth to an unconscious person
- Inhalation
P341 - If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

4.2 Most important symptoms and effects, both acute and delayed

- Can cause damage to the eyes and skin

4.3 Indication of any immediate medical attention and special treatment needed

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

- P310 - Immediately call a POISON CENTER or doctor/physician.
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SECTION 5: Firefighting measures

5.1 Extinguishing media

- Suitable extinguishing media for the surrounding fire.

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 chemical protection suit and positive-pressure breathing apparatus
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SECTION 6: Accidental release measures

Spillage causes slippery surface

6.1 Personal precautions, protective equipment and emergency procedures

- Wear protective clothing as per section 8

6.2 Environmental precautions

- Small spillages should be diluted with lots of water, larger spillages should be absorbed with inert material.
- P273 - Avoid release to the environment.

6.3 Methods and material for containment and cleaning up

- Absorb spillage in suitable inert material
- Small spillages should be diluted with lots of water, larger spillages should be absorbed with inert material.

6.4 Reference to other sections

SECTION 7: Handling and storage

7.1 Precautions for safe handling

- P264 - Wash with water thoroughly after handling.
- P280 - Wear protective gloves/protective clothing/eye protection/face protection.

7.2 Conditions for safe storage, including any incompatibilities

- No special requirements

7.3 Specific end use(s)

- Cleaning agent
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SECTION 8: Exposure controls/personal protection8.1 Control parameters

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

- WEL: Work exposure limit

8.2 Exposure controls

- P280 - Wear protective gloves/protective clothing/eye protection/face protection.
 - Engineering measures:
No special requirements
 - Eye/face protection:
Wear safety glasses to a minimum standard of EN166
 - Hand protection:
Wear PVC gloves
 - Skin protection:
Wear apron or other light protective clothing
 - Respiratory protection:
No special requirements
 - Other protection:
None
 - Environmental exposure controls:
No special requirements
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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance: RED LIQUID
- Odour: BLAND
- pH: 7 TO 9 @100%
- Flashpoint: Not applicable
- Density: 1.05 @20c
- Solubility: Soluble with water

9.2 Other information

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 requirements

10.5 Incompatible materials

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

- None known

10.6 Hazardous decomposition products

- Under fire conditions: Hazardous gases may be given off.
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SECTION 11: Toxicological information

11.1 Information on toxicological effects

- Ingestion:
Ingestion of significant quantities may cause harm
 - Serious eye damage/Irritation:
Can cause damage to the eyes
 - Skin Corrosion/Irritation:
May cause redness and irritation
 - Inhalation:
Fumes from excessive heat may cause respiratory irritation
 - Other Health Effects
 - Toxicological information on ingredients:
 - Alcohols, C12-14, ethoxylated, sulfates, sodium salts
LD50 (oral, rat): 4100 mg/kg
LD50 (skin, rabbit): 27604 mg/kg
 - Alkyl polyglucoside
LD50 (oral, rat): >2000 mg/kg
LD50 (skin, rabbit): >2000 mg/kg
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SECTION 12: Ecological information

Ecological information on ingredients:

12.1 Toxicity

- Alkyl polyglucoside
IC50 (algae): 98 mg/l (72 hr)
EC50 (daphnia): >100 mg/l (48 hr)
LC50 (fish): >310 mg/l (96 hr)
- Alcohols, C12-14, ethoxylated, sulfates, sodium salts
IC50 (algae): 27.7 mg/l (72 hr)
EC50 (daphnia): 7.4 mg/l (48 hr)
LC50 (fish): 7.1 mg/l (96 hr)

12.2 Persistence and degradability

- Alcohols, C12-14, ethoxylated, sulfates, sodium salts
Biodegradable
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SECTION 12: Ecological information (....)

- Alkyl polyglucoside
Easily biodegradable

12.3 Bioaccumulative potential

- This product does not contain any substance expected to be bioaccumulating.

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

SECTION 13: Disposal considerations

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

13.1 Waste treatment methods

- Rinse containers prior to recycling or disposal
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SECTION 14: Transport information

14.1 UN number

- UN No.:
- Not applicable

14.2 UN proper shipping name

- Proper Shipping Name:
- Not applicable

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 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

- Directive 67/548/EEC, Directive 1999/45/EC.
 - Regulation [EC] No 1272/2008
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SECTION 15: Regulatory information (....)

- Any surfactants used in this product complies with the biodegradation criteria as laid down in regulation [EC] No 648/2004 on detergents. 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 of the detergent manufacturer.

15.2 Chemical safety assessment

- No chemical safety assessment has been carried out.
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SECTION 16: Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H315: Causes skin irritation. H318: Causes serious eye damage. H412: Harmful to aquatic life with long lasting effects.

DNEL: Derived no effect level. PNEC: Predicted no effect concentration.

The information provided on this safety data sheet is correct to our knowledge at the date of this revision.

The information given only describes the products with regard to safety arrangements and is not to be considered as a warranty or quality specification and does not constitute a legal relationship.

The information contained in this safety data sheet relates only to specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in text.

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