

Trade name: Benky Grip Wash
Version: 01-2

Revision date: -
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1. Identification of the substance/preparation and company

Trade name:	Benky Grip Wash
Company	Benky Vertical Equipment Neutrauchburger Str.5 88316 Isny e-mail: benky@soillholds.com phone:0049 7562 70 90 0 Fax: 0049 7562 70 90 20 Mobile: 0049 171 688 0427
Emergency telephone number :	0049 (0) 731 - 140108-19 or / - 11
UK Supplier	The Climbing Works Centenary Works Little London Road Sheffield S8 OUJ 0114 250 9990

2. Composition/information on ingredients

Chemical characterization: Water based cleaner with following ingredients: non-ionic surfactants, organic and inorganic acid.

Dangerous components:

<15%Sulfone acid, Sym. Xi, R-phrases 36/38, CAS-Nr. 5329-14-6,
EG-Number: 016-026-00-0

< 5 % nonionic surfactants, Sym. XN, R22, R36/38
CAS-Nr. 127036-24-2

< 5 % citric acid, Sym. Xi, R-phrases 36, CAS-Nr. 5949-29-1

3. Hazards identification

Hazard designation: void

Information pertaining to particular danger for man and environment:
Low pH value can damage waters

4. First aid measures

After skin contact: Instantly rinse with water.

After eye contact: Rinse opened eye for several minutes under running water.

After swallowing: Do not induce vomiting; drink water, instantly call for medical help.

5. Fire-fighting measures

Suitable extinguishing agents: CO₂, extinguishing powder or water jet. Fight larger fires with water, jet or alcohol-resistant foam.

6. Accidental release measures

Person-related safety precautions: Avoid contact with eyes and skin. Ensure adequate ventilation.
Measures for cleaning/collecting: Absorb with liquid-binding material (sand, universal binder)

7. Handling and storage

Information for safe handling: Do not use with chlorine based cleaners.
Information about protection against explosions and fires: -
Requirements to be met by storerooms and containers: No special requirements.
Information about storage in one common storage facility: Not required.
Further information about storage conditions: Keep container tightly sealed.
Storage Class: 8

8. Exposure controls/personal protection

Components with critical values that require monitoring at the workplace: -

Personal protective measures General protective and hygienic measures: Avoid contact with eyes and skin. Do not eat, drink or smoke while working.

Protection of hands: Gloves (EN374)

Eye protection: Safety classes recommended during refilling (EN166)

9. Physical and chemical properties

Form :	Liquid
Colour :	red
Odour :	typical
Starts to boil :	-
Density :	Ca. 1,1
Miscibility with water :	Fully
pH value :	Ca. 2
Viscosity (dynamic) :	18 sec. DIN-Becher 3mm

10. Stability and reactivity

Thermal decomposition	No decomposition if used according to specifications.
Dangerous reactions	Do not use with chlorine based cleaners.
Dangerous decomposition products	No dangerous decomposition products known.

11. Toxicological information

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

12. Ecological information

Water hazard class 1. The product is biodegradable.

13. Disposal considerations

Must be specially treated under adherence to official regulations.

Waste disposal key number: EAK 20 01 14 acid

Un-cleaned packaging: Disposal must be made according to official regulations.

14. Transport information

RID/ADR, GGVS/GGVE, ADNR, IMDG, ICAO-TI/IATA-DGR: Not required.

15. Regulatory information

The product is not subject to identification regulations under EC Directives and the Ordinance on Hazardous Materials.

Safety Phrases

- S2: Keep out of the reach of children
- S3/7: Keep container tightly closed in a cool place
- S 24/25: Avoid contact with eyes
- S37/39: Wear suitable protective clothing, gloves and eye/face protection
- S59: Refer to manufacturer/supplier for information on recovery/recycling
- S62: If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label

16. Other information

This information is based on our present state of knowledge. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application.

Risk Phrases

- | | |
|-----------|--|
| R20/21/22 | Harmful by inhalation, contact with skin and if swallowed. |
| R36/38: | Irritating to eyes and skin |
| R43: | May cause sensitisation by skin contact |