



Hand Clean Plus Paste

Print date: 12.12.2011

Product code: 571

Page 1 of 4

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

Product identifier

Hand Clean Plus Paste

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

Use of the substance/mixture

Cleaning and care agent

Details of the supplier of the safety data sheet

Company name:	PRO-TEC Deutschland	
Street:	Großgeschwenda 51	
Place:	D-07330 Probstzella	
Telephone:	+4936735/444-0	Telefax: +4936735/444-44
e-mail:	info@pro-tec-deutschland.com	
Contact person:	Jens Möller, Dipl.-Chem.	
Internet:	www.pro-tec-deutschland.de	

Further Information

Article Number: 9003

SECTION 2: Hazards identification

Classification of the substance or mixture

This mixture is not classified as dangerous according to Directive 1999/45/EC.

No risks worthy of mention. Please observe the information on the safety data sheet at all times.

Label elements

SECTION 3: Composition/information on ingredients

Mixtures

Chemical characterization

tensides biologically degradable.
abrasive powder component
care agent
Fragrances

SECTION 4: First aid measures

Description of first aid measures

General information

Change contaminated clothing.

After contact with eyes

If product gets into the eye, keep eye lid open and rinse immediately with large quantities of water, for at least 5 minutes. Subsequently consult an ophthalmologist.

After ingestion

Rinse mouth immediately and drink large quantities of water.

Most important symptoms and effects, both acute and delayed

Irritation of eyes: Irritant effect possible.

SECTION 5: Firefighting measures

Extinguishing media



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Page 2 of 4

Suitable extinguishing media

Material is not combustible.
Water. Carbon dioxide (CO₂). Foam.
Extinguishing materials should be selected according to the surrounding area.

Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

Additional information

Waste disposal according to official state regulations.

SECTION 6: Accidental release measures

Methods and material for containment and cleaning up

Collect mechanically.

SECTION 7: Handling and storage

Precautions for safe handling

Further information on handling

Avoid contact with eyes.

Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Storage temperature:
of °C: 5 °C
up to °C: 40 °C

Further information on storage conditions

Protect against: frost

SECTION 8: Exposure controls/personal protection

Control parameters

Additional advice on limit values

To date, no national limit values exist.

Exposure controls

Protective and hygiene measures

Keep away from food, drink and animal feeding stuffs.
Take off immediately all contaminated clothing
When using do not eat, drink or smoke.

Respiratory protection

Respiratory protection: not required.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state:	Paste
Colour:	amber coloured
Odour:	mild

Test method

pH-Value (at 20 °C):	9,5 (+-0,5)
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Changes in the physical state



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Page 3 of 4

Explosive properties
not Explosive.

SECTION 10: Stability and reactivity

Conditions to avoid

No decomposition when used as intended.
No decomposition by proper handling and storage.

Incompatible materials

strong acids
Strong oxidizing agents.

Hazardous decomposition products

Hazardous decomposition products: none

SECTION 11: Toxicological information

Information on toxicological effects

Irritation and corrosivity

Dermal irritation: none
Irritation of eyes: Irritant effect possible.

SECTION 12: Ecological information

Toxicity

aquatic toxicity. No data available.
Do not empty into drains or the aquatic environment.

Persistence and degradability

tensides biologically degradable. (min. 90 %)

SECTION 13: Disposal considerations

Waste treatment methods

Contaminated packaging

Waste disposal according to official state regulations.
Arrange about the exact waste code with the local waste disposal expert.

SECTION 14: Transport information

Land transport (ADR/RID)

Other applicable information (land transport)

Not a hazardous material with respect to these transportation regulations.

Inland waterways transport

Other applicable information (inland waterways transport)

Not a hazardous material with respect to these transportation regulations.

Marine transport

Other applicable information (marine transport)

Not a hazardous material with respect to these transportation regulations.

Air transport

Other applicable information (air transport)

Not a hazardous material with respect to these transportation regulations.



Safety Data Sheet

according to Regulation (EU) No. 1907/2006

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Page 4 of 4

SECTION 15: Regulatory information

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

EU regulatory information

Additional information

There is no requirement for the product to be specially labelled according to EC directives or the corresponding national laws.

Contains:

15 - 30 % anionic tensides

< 5 % nonionic tensides

National regulatory information

Water contaminating class (D): - - not water contaminating

SECTION 16: Other information

Further Information

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)