



Nano Cleaner and Conserver

Print date: 02.12.2011

Product code: 900

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

Product identifier

Nano Cleaner and Conserver

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

Use of the substance/mixture

Cleaning agent

Details of the supplier of the safety data sheet

Company name:	CTP-GmbH	
Street:	Saalfelder Straße 35	
Place:	D-07338 Leutenberg	
Telephone:	+4936734/230-0	Telefax: +4936734/230-22
e-mail:	hotline@ctp-gmbh.de	
Contact person:	Jens Moeller, Dipl.-Chem.	Telephone: +4936734/230-19
Internet:	www.ctp-gmbh.de	

Further Information

Article Number: 21610, 21620, 21630, 21640, 21650, 21660

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

S phrases

02 Keep out of the reach of children.

SECTION 3: Composition/information on ingredients

Mixtures

Chemical characterization

kationic tensides
nonionic surfactants
alcoholes

SECTION 4: First aid measures

Description of first aid measures

General information

No special measures are necessary.

After inhalation

Provide fresh air.

After contact with skin

Wash with generous amount of water.

After contact with eyes

After contact with eye rinse immediately with lot of water at least 5 minutes with open eyelid.
Consult physician.

After ingestion

Rinse mouth immediately and drink large quantities of water.



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Do not induce vomiting. Consult physician.

Most important symptoms and effects, both acute and delayed

Frequently or prolonged contact with skin may cause dermal irritation.

Risk of serious damage to eyes.

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media

Water fog.
Carbon dioxide (CO₂).
Foam.
Extinguishing powder.
Atomized water.

Special hazards arising from the substance or mixture

Nitrogen oxides (NO_x).
Hydrochloric (HCl).
hydrocarbons.

Advice for firefighters

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

Additional information

The product itself is not combustible.
Extinguishing materials should be selected according to the surrounding area.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

High skid risk because of leaking or spilled product.

Environmental precautions

Do not empty into drains or the aquatic environment.

Methods and material for containment and cleaning up

Wipe up with absorbent material (eg. cloth, fleece).

SECTION 7: Handling and storage

Precautions for safe handling

Advice on protection against fire and explosion

No special precautionary measures are necessary.

Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep only in the original container.

SECTION 8: Exposure controls/personal protection

Control parameters

Exposure controls

Protective and hygiene measures

Take off immediately all contaminated clothing
Avoid contact with skin, eye and clothing.
Do not eat, drink, smoke or sneeze at the workplace.
"Wash hands when done working with material; at breaks, lunch, shift changes, etc."



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Hand protection

rubber gloves. (Butyl rubber.)

Eye protection

Tightly sealed safety glasses.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state: liquid
Colour: light yellow
Odour: characteristic

Test method

pH-Value (at 20 °C): 6 - 7

Changes in the physical state

Density (at 20 °C): ~ 1,00 g/cm³
Water solubility: miscible.
(at 20 °C)

SECTION 10: Stability and reactivity

Hazardous decomposition products

No decomposition when used as intended.

Further information

Do not mix with other chemicals or cleaners.

SECTION 11: Toxicological information

Information on toxicological effects

Irritation and corrosivity

Irritating to eyes and skin.

SECTION 12: Ecological information

Persistence and degradability

The surfactants contained in the product are biodegradable according to the requirements of the Detergent Directive 648/2004/EC.

SECTION 13: Disposal considerations

Waste treatment methods

Advice on disposal

Waste disposal according to official state regulations.

Waste disposal number of waste from residues/unused products

070601 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; aqueous washing liquids and mother liquors
Classified as hazardous waste.

Waste disposal number of used product

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Contaminated packaging

Refer to manufacturer/supplier for information of recovery/recycling.

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.

SECTION 15: Regulatory information

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

EU regulatory information

Additional information

Contains:

< 5 % nonionic surfactants

< 5 % kationic tensides

National regulatory information

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

Additional information

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

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.)