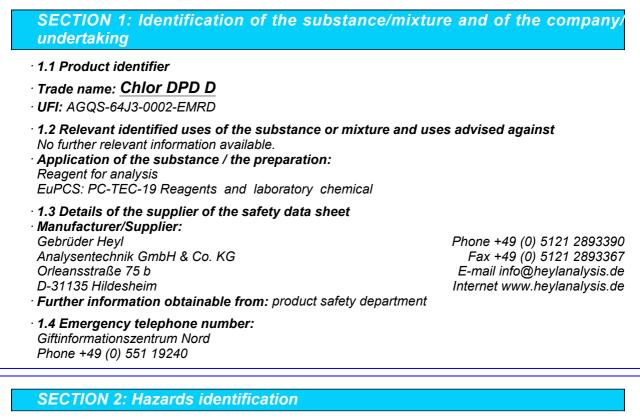


Version number 11 (replaces version 10)

Revision: 22.10.2021



· 2.1 Classification of the substance or mixture

- · Classification according to Regulation (EC) No 1272/2008 The product is not classified, according to the CLP regulation.
- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Labelling of packages where the contents do not exceed 125 ml
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- · Description:

Mixture of substances listed below with nonhazardous additions according to Regulation (EC) No 1272/2008.

 Dangerous components: 		
CAS: 56-81-5 EINECS: 200-289-5	glycerol	50 – 100%
Reg.nr.: 01-2119471987-18	substance with a Community workplace exposure limit	
• SVHC Not applicable.	r the wording of the listed bazard phrases refer to section	16

Additional information: For the wording of the listed nazard phrases refer to section 16.

(Contd. on page 2)

DE EN



Safety data sheet according to 1907/2006/EC

Version number 11 (replaces version 10)

Revision: 22.10.2021

Trade name: Chlor DPD D

(Contd. of page 1)

SECTION 4: First aid measures

- 4.1 Description of first aid measures
- General information: Immediately remove any clothing soiled by the product.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

• After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. **After swallowing:**

A person vomiting while laying on their back should be turned onto their side. Rinse out mouth and then drink plenty of water. Seek medical treatment.

• 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.

• **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:
- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- 5.2 Special hazards arising from the substance or mixture
- No further relevant information available.
- · 5.3 Advice for firefighters
- · Protective equipment: Wear self-contained respiratory protective device.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Wear personal protection equipment.

· 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.

 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of the material collected according to regulations. Clean the affected area carefully; suitable cleaners are: Warm water
 6.4 Perforence to other sections.

6.4 Reference to other sections
 See Section 7 for information on safe handling.
 See Section 8 for information on personal protection equipment.
 See Section 13 for disposal information.

SECTION 7: Handling and storage

- **7.1 Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
- Information about fire and explosion protection: Keep ignition sources away - Do not smoke.
 Fumes can combine with air to form an explosive mixture.

(Contd. on page 3)

DE_EN



Safety data sheet according to 1907/2006/EC

Version number 11 (replaces version 10)

Revision: 22.10.2021

Trade name: Chlor DPD D

(Contd. of page 2)

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: Store only in the original receptacle.
- · Information about storage in one common storage facility: Store away from foodstuffs.
- · Further information about storage conditions:
- Keep container tightly sealed. Protect from heat and direct sunlight.
- Store receptacle in a well ventilated area.
- Recommended storage temperature: 15 25 °C
- Storage class:
- Storage class 10: Combustible liquids that cannot be assigned to any other storage classes (TRGS 510)
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

· Ingredients with limit values that require monitoring at the workplace:

CAS: 56-81-5 glycerol

AGW (Germany) Long-term value: 200 E mg/m³

2 (I);DFG, Y

· Regulatory information AGW (Germany): TRGS 900

• Additional information: The lists valid during the making were used as basis.

- · 8.2 Exposure controls
- · Appropriate engineering controls No further data; see item 7.
- Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals. Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Do not eat, drink, smoke or sniff while working.

Respiratory protection:

Use suitable respiratory protective device when aerosol or mist is formed. Filter: Type A

- · Hand protection
- Wear gloves according to EN 374.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Check protective gloves prior to each use for their proper condition.

Preventive skin protection by use of skin-protecting agents is recommended.

After use of gloves apply skin-cleaning agents and skin cosmetics.

• Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• For the permanent contact gloves made of the following materials are suitable: Nitrile rubber, NBR

Recommended thickness of the material: ≥ 0.12 mm Value for the permeation: Level = 6 (> 480 min)

• As protection from splashes gloves made of the following materials are suitable: Nitrile rubber, NBR

(Contd. on page 4)



Safety data sheet according to 1907/2006/EC

Version number 11 (replaces version 10)

Revision: 22.10.2021

Trade name: Chlor DPD D

Recommended thickness of the material: ≥ 0 . Value for the permeation: Level = 6 (> 480 mi	
Eye/face protection Goggles according to El	
Body protection: Protective work clothing	
SECTION 0: Revoiced and shaming	nuo no utico
SECTION 9: Physical and chemical	
9.1 Information on basic physical and cher General Information	mical properties
Physical state	Fluid
Colour:	Colourless
Odour:	Odourless
Odour threshold:	Not determined.
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and	
boiling range	Undetermined.
Flammability	Not applicable.
Lower and upper explosion limit	
Lower:	2.6 Vol %
Upper:	11.3 Vol %
Flash point:	Undetermined.
Auto-ignition temperature:	Product is not selfigniting.
Decomposition temperature:	Not determined.
pH (10 g/l) at 20 °C	neutral
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
Solubility	
water:	Fully miscible.
Partition coefficient n-octanol/water (log	
value)	Not determined.
Vapour pressure:	Not determined.
Density and/or relative density	
Density at 20 °C:	1.2 g/cm ³
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Important information on protection of hea	ងកោ
and environment, and on safety.	Not data main ad
Ignition temperature:	Not determined. Braduet is not explasive. However, formation
Explosive properties:	Product is not explosive. However, formation of
Change in condition	explosive air/vapour mixtures are possible.
Evaporation rate	Not determined.
•	
Information with regard to physical haz	ลเน
	Void
Explosives Elammable gases	Void
Flammable gases Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
	VOID



Version number 11 (replaces version 10)

Revision: 22.10.2021

Trade name: Chlor DPD D

		(Contd. of page 4
· Pyrophoric solids	Void	
Self-heating substances and mixtures	Void	
Substances and mixtures, which emit		
flammable gases in contact with water	Void	
Oxidising liquids	Void	
Oxidising solids	Void	
Organic peroxides	Void	
Corrosive to metals	Void	
· Desensitised explosives	Void	

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

10.2 Chemical stability

• **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions

Reacts with strong acids and oxidising agents.

Can form explosive mixtures in air if heated above flash point and/or when sprayed or atomised.

- **10.4 Conditions to avoid** No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: Acrolein

SECTION 11: Toxicological information

• 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

· Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

CAS: 56-81-5 glycerol

Oral LD50 12,600 mg/kg (rat)

Dermal LD50 > 10,000 mg/kg (rabbit)

· Skin corrosion/irritation Based on available data, the classification criteria are not met.

Serious eye damage/irritation Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.
- 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

- · Aquatic toxicity: No further relevant information available.
- **12.2 Persistence and degradability** No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.

(Contd. on page 6)



Safety data sheet according to 1907/2006/EC

Version number 11 (replaces version 10)

Revision: 22.10.2021

Trade name: Chlor DPD D

(Contd. of page 5)

· 12.5 Results of PBT and vPvB assessment

- · PBT: Not applicable.
- · vPvB: Not applicable.
- · 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

- 12.7 Other adverse effects
- Additional ecological information:
- General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation Disposal must be made according to official regulations.

· Uncleaned packaging:

Recommendation:

Packagings that may not be cleansed are to be disposed of in the same manner as the product. Disposal must be made according to official regulations.

Recommended cleansing agents: Water, if necessary together with cleansing agents.

SECTION 14: Transport information 14.1 UN number or ID number · ADR, ADN, IMDG, IATA Void 14.2 UN proper shipping name ADR, ADN, IMDG, IATA Void 14.3 Transport hazard class(es) · ADR, ADN, IMDG, IATA · Class Void · 14.4 Packing group · ADR, IMDG, IATA Void · 14.5 Environmental hazards: · Marine pollutant: No 14.6 Special precautions for user Not applicable. 14.7 Maritime transport in bulk according to IMO instruments Not applicable. · Transport/Additional information: Not dangerous according to the above specifications. · UN "Model Regulation": Void DE EN

(Contd. on page 7)



Safety data sheet according to 1907/2006/EC

Version number 11 (replaces version 10)

Revision: 22.10.2021

Trade name: Chlor DPD D

(Contd. of page 6)

SECTI	ON 15: Regulatory information
15.1 Saf mixture	fety, health and environmental regulations/legislation specific for the substance
	e 2012/18/EU dangerous substances - ANNEX I None of the ingredients is listed.
	IVE 2011/65/EU on the restriction of the use of certain hazardous substances al and electronic equipment – Annex II
None of	the ingredients is listed.
REGULA	ATION (EU) 2019/1148
	- RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose g under Article 5(3))
None of	the ingredients is listed.
Annex II	- REPORTABLE EXPLOSIVES PRECURSORS
None of	the ingredients is listed.
Regulat	ion (EC) No 273/2004 on drug precursors
-	the ingredients is listed.
	tion (EC) No 111/2005 laying down rules for the monitoring of trade between t nity and third countries in drug precursors
	the ingredients is listed.
Nationa	l regulations:
	-
recnnic	al instructions (air):
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	Share in %
Class NK	Share in % 86.5
NK Waterha	
NK Waterha 15.2 Che	86.5 azard class: Water hazard class 1 (Self-assessment): slightly hazardous for water. emical safety assessment: A Chemical Safety Assessment has not been carried out.
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