NO-FOG Antibeschlagspray mit hochwertigem Brillenputztuch – inklusive Antibeschlagtuch für langanhaltendem Schutz - ideale Lösung für beschlagene Brillengläser - effektives Anti Fog Spray (10 ml)



according to Regulation (EC) No. 1907/2006

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Section 1 - Product and Company Identification

1.1 Product identifier

Amazon Listing Title: NO-FOG Antibeschlagspray mit hochwertigem

Brillenputztuch - inklusive Antibeschlagtuch für

langanhaltendem Schutz - ideale Lösung für beschlagene

Brillengläser - effektives Anti Fog Spray (10 ml)

Product Details:

Product Type: Mixture
Physical State: Liquid
Item Number: EN001A
Others Name of Identification: Anti-fog Spray

1.2 Recommended use and restrictions on use

Relevant uses: Anti-Fog Solution for Glasses

Glasses Care Product

Uses advised against: For external use only. Not for human consumption.

1.3 Details of the supplier of the safety data sheet

Product Manufacturer/Supplier:

Name: NINGBO EASYCLEAN COMMODITY CO., LTD

Address: #669 JINYUAN ROAD, YINZHOU, NINGBO, CHINA

Email: Sales@easycleaningcn.com

Tel: +86 0574-87305313 / 18069052158

<u>Distributor/Amazon Seller:</u>

Name: AllBlue e.K.

Address: Bahnhofstr. 2, 96237 Ebersdorf, Germany

Email: info@allblue-products.de

Tel: +49 1765 7632 976

1.4 Emergency telephone number:

Emergency telephone number: +49 1765 7632 976 (Business hours)

Section 2 - Hazards Identification

2.1 Classification according to Regulation (EC) No. 1272/2008

Not classified as hazardous according to CLP under normal condition of use.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008

Hazard pictograms : Not required

Signal word : Not required

Hazardous ingredients: Not required

Hazard statements: Not required

Precautionary statements:

P102 Keep out of reach of children.

P103 Read label before use.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

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P264 Wash hands thoroughly after handling.

P301 + P312 IF SWALLOWED: Call a POISON CENTER/doctor/physician. If you feel unwell.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

P501 Dispose of contents/container to an approved landfill/ incineration plant/waste disposal plant.

Supplemental Hazard information

EUH210 - Safety data sheet available on request.

EUH208 - Contains [5-Chloro-2-methyl-4-isothiazolin-3-one]. May produce an allergic reaction.

Section 3 - Composition / Information on Ingredients

3.1. Substances: Not applicable

3.2. Mixtures:

Chemical Name	Product identifier (CAS RN)	Concentration (%)	GHS Classification
AEO-9	68439-50-9	<3.00 %	Acute Tox. 4, H302 Eye Irrit. 1 H318
Isopropyl alcohol	67-63-0	<2.00%	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
Coconut Monoethanol Amide	68140-00-1	<1.50%	Not Classified
Non-ionic fluoro-polymer surfactant	Not Available	<1.00%	Acute Tox. 4, H302 Eye Irrit. 1 H318
5-Chloro-2-methyl-4- isothiazolin-3-one	26172-55-4	<0.001%	Acute Tox. 3, H301 Acute Tox. 3, H311 Skin Corr. 1B, H314 Skin Sens. 1, H317 STOT SE 3, H335 Aquatic Acute 1, H400
Aqua (Water)	7732-18-5	Balance	Not Classified

^{*} Full text of Hazard Statements: see section 16

Section 4 - First Aid Measures

4.1. Description of first aid measures

First-aid General:

You should contact your health care provider if you suspect that you have a medical problem. Show this safety data sheet to the doctor in attendance.

First-aid after inhalation:

Remove person to fresh air and keep comfortable for breathing. If symptoms persist, call a physician.

First-aid after skin contact:

No adverse effect observes under normal condition of use. If skin irritation or allergic reactions occurs, discontinue use of product. Get medical advice/attention.

First-aid after eye contact:

Not likely to occur under normal condition of use. If accidentally on eyes, Flush with plenty of water and Seek immediately medical assistance.

First-aid after swallowing:

Not likely to occur under normal condition of use. If accidentally swallow, get immediate medical advice/attention. If professional advice is not available, do not induce vomiting. Never give anything by mouth to an unconscious person.

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4.2. Most important symptoms and effects:

Symptoms/effects after inhalation:

May harmful if inhaled directly.

Symptoms/effects after skin contact:

May cause skin irritation.

Symptoms/effects after eye contact:

Direct eye contact may cause redness, eye irritation.

Symptoms/effects after ingestion:

Harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

4.3. Immediate medical attention and special treatment if needed

Treat symptomatically.

Section 5 - Fire Fighting Measures

5.1. Extinguishing media

Suitable extinguishing media:

Water Spray: yes | Foam: Yes | Halon: Yes | Carbon Dioxide: Yes | Dry Chemical: Yes

Unsuitable extinguishing media: None

5.2. Specific hazards developing from the chemical

Non combustion product. Under fire conditions, carbon monoxide (CO), carbon dioxide (CO2), unburned hydrocarbons (smoke) and other irritating gases and vapors may release.

Flammability: Nonflammable aqua solution

5.3. Special protective equipment and precautions for firefighters

In case of fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Thermal decomposition can lead to release of irritating gases and vapors.

Fire-fighting equipment/instructions:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. Move containers from fire area if you can do so without risk. No action shall be taken involving any personal risk or without suitable training.

Precautions for firefighters:

Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus (SCBA). Complete protective clothing. If protective equipment is not available or not used, fight fire from a protected location or safe distance.

Section 6 - Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures

General: Keep away from heat/sparks/open flames/hot surfaces-No smoking. Put on appropriate personal protective equipment as required. Keep unprotected persons away. Avoid contact with eye or face.

For non-emergency personnel:

If accidentally occur protect from slipping if on floor. Use appropriate personal protection equipment (PPE). Keep unprotected persons away.

For emergency responders:

Evacuate unnecessary personnel. Call for the assistance of trained personnel as soon as conditions permit. See protective measures under Section 7 and 8.

6.2. Environmental precautions

Avoid release to the environment. Do not discharge plastics container into lakes, streams, ponds, or public waters. Notify authorities if liquid enters sewers or public waters.

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6.3. Methods and material for containment and cleaning up

Soak up with inert absorbent material such as clay, sand or other suitable non-reactive material and place into a separate waste container. Clean surface thoroughly with suitable detergent and water.

Small Spills: Spilled product may produce a slippery surface. Move containers from spill area. Collect spillage.

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

Protective measures:

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources- No smoking. Do not deliberately inhale vapor or spray mist. Avoid getting spray into eyes. KEEP OUT OF REACH OF CHILDREN. Handle in accordance with good industrial hygiene and safety procedures.

Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke. Keep respiratory protective device available.

Advice on general occupational hygiene:

Avoid contacting eyes and face. Keep container closed when not in use. Keep ignition sources away - Do not smoke.

7.2. Conditions for safe storage, including any incompatibilities

Store in a well-ventilated and dry place at room temperature. Keep away from acids, oxidizing agent and ignition sources and direct sunlight. Keep away from food, drink and animal feeding dishes. KEEP OUT OF REACH OF CHILDREN. Keep container closed when not in use.

Storage Class (Classified according to DG): 3-Fllamble liquid

7.3 Specific end use(s): Use as directed

Section 8 - Exposure Controls / Personal Protection

8.1. Control parameters:

Occupational exposure limits: No Data Available Biological exposure Indices (BEI): No Data Available

8.2 Exposure controls

Appropriate engineering controls:

Ensure exposure is below occupational exposure limits (where available). Use personal protective equipment to control the exposure (see section 8). Wash hands before breaks and at the end of workday.

8.3. Individual protection measures/Personal protective equipment

Hand protection:

Not necessary under normal conditions of use.

Hand protection recommended while manufacturing product.

Eye/face protection:

Not necessary under normal conditions of use.

Eye and face protection recommended at workplace while manufacturing product.

Skin and body protection:

Not necessary under normal conditions of use.

Skin protection recommended at workplace while manufacturing product.

Respiratory protection:

Not necessary under normal conditions of use.

Respiratory protection recommended at workplace while manufacturing product.

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Environmental exposure controls:

Prevent product from entering drains.

Collect spillage.

Section 9 - Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance:Clear LiquidPhysical state:LiquidColor:Clear

Odor Slight solvent odor No Data Available pН pH solution No Data Available Relative evaporation rate (ether=1) No Data Available **Melting point** No Data Available Freezing point No Data Available **Boiling point** No Data Available Flash point No Data Available **Auto-ignition temperature** No Data Available **Decomposition temperature** No Data Available Vapor pressure No Data Available

Relative density : 0.8 - 0.9

Density:No Data AvailableSolubility:Soluble in waterViscosity, kinematic:No Data AvailableExplosive properties::No Data AvailableLower explosive limit (LEL):No Data AvailableUpper explosive limit (UEL):No Data AvailableFlammability:Non flammable

9.2 Other information

VOC content : No Data Available

Section 10 - Stability and Reactivity

10.1 Reactivity

Stable under recommended storage conditions.

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

No data available

10.4 Conditions to avoid

Heat, flames and sparks, high temperature and direct sunlight.

10.5 Incompatible materials

Oxidizing agents, strong acids, and bases.

10.6 Hazardous decomposition products

This product does not decompose under normal conditions. Under fire conditions, carbon monoxide (CO), carbon dioxide (CO2), unburned hydrocarbons (smoke) and other irritating gases and vapors may release.

Section 11 - Toxicological Information

11.1. Information on toxicological effects

Acute toxicity (oral): Not classified.

Acute toxicity (dermal): Not classified.

Not classified.

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Acute toxicity (inhalation):

Toxicology data for the components/mixture No Data Available

Skin corrosion/irritation: Not classified.

Serious eye damage/irritation: Not classified.

Respiratory or skin sensitization: Not classified.

Germ cell mutagenicity: Not classified.

Carcinogenicity: Not classified.

Reproductive toxicity: Not classified.

STOT-single exposure: Not classified.

STOT-repeated exposure: Not classified.

Aspiration hazard: Not classified.

Section 12 - Ecological Information

12.1 Toxicity

Acute aquatic toxicity: Not classified.

Chronic aquatic toxicity: Not classified.

Ecotoxicity data for the components/mixture No Data Available

12.2 Persistence and degradability

Non persistence and Degradable

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

No data available

12.6 Other adverse effects

No data available

Section 13 - Disposal Considerations

13.1. Waste treatment methods

Disposal should be in accordance with applicable regional, national and local laws and regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Contaminated packaging

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Section 14 - Transport Information

14.1 UN number:

The Product is not regulated as a dangerous goods for transportation.

14.2 UN proper shipping name:

The Product is not regulated as a dangerous goods for transportation.

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14.3 Transport hazard class(es):

The Product is not regulated as a dangerous goods for transportation.

14.4 Packaging group:

The Product is not regulated as a dangerous goods for transportation.

14.5 Environmental hazards:

The Product is not regulated as a dangerous goods for transportation.

14.6 Special precautions for user

The product is not regulated as dangerous goods according to regulation DOT, IMDG, IATA and ADR/RID

Section 15 - Regulatory Information

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

EU-Regulations: Regulation (EC) No. 1907/2006.

REACH Candidate List: Not Listed **REACH Annex XIV List:** Not Listed

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this substance.

Section 16 - Other Information

Full text of H- and EUH-statements:

H225-Highly flammable liquid and vapour

H319-Causes serious eye irritation

H301-Toxic if swallowed

H302-Harmful if swallowed

H311-Toxic in contact with skin

H314-Causes severe skin burns and eye damage

H317-May cause an allergic skin reaction

H335-May cause respiratory irritation

H336-May cause drowsiness or dizziness

H400-Very toxic to aquatic life

Abbreviations and acronyms:

ADR	Furopean agreement	concerning the	international	carriage of day	ngerous goods by road

BCF Bioconcentration Factor

CAS Chemical Abstracts Service

CLP Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and mixtures

DNEL Derived no-effect level

EC Identification code for each substance listed in EINECS

EC50 Concentration of a substance when it is affected 50% of the population EINECS European Inventory of Existing Commercial Chemical Substances

EmS Emergency plan EU European Union

IATA International Air Transport Association

IBC International Code For The Construction And Equipment of Ships Carrying Dangerous Chemicals

ICAO International Civil Aviation Organization IMDG International Maritime Dangerous Goods

INCI
 International Nomenclature of Cosmetic Ingredients
 ISO
 International Organization for Standardization
 IUPAC
 International Union of Pure and Applied Chemistry

LC50 Lethal concentration, 50 percent

LD50 Lethal dose, 50 percent

IC50 Concentration causing 50% blockade

LOAEC Lowest observed adverse effect concentration

LOAEL Lowest observed adverse effect level

NOAEC No observed adverse effect concentration

NOAEL No observed adverse effect level NOEC No observed effect concentration

NOEL No observed effect level

D. ... 7

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OEL Occupational Exposure Limits
PNEC Predicted no-effect concentration
PBT Persistent, Bioaccumulative and Toxic
vPvB Very Persistent and very Bioaccumulative

ppm Parts per million

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals

RID Agreement on the transport of dangerous goods by rail

UN United Nations; Four-figure identification number of the substance or article taken from the UN Model Regulations

UVCB Substances of unknown or variable composition, complex reaction products or biological materials

VOC Volatile organic compounds

WGK Water Hazard Class CWA Clean Air Act

SARA Superfund Amendments and Reauthorization Act

CAA Clean Air Act

STOT RE Specific Target Organ Toxicity - Repeated Exposure STOT SE Specific Target Organ Toxicity - Single Exposure

log Kow Octanol-water partition coefficient

Statement:

The information in this safety data sheet is to the best of our current knowledge true and accurate It does not represent any guarantee of the properties, data, instructions, recommendations and/or suggestions of the product.

The Employer and User should make their own responsibility for investigations to determine the suitability of the information for their particular purposes. The Company and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.

MSDS Creation Date: 27-March-2021