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Section 2 - Composition/Information on Ingredients

Ingredient Name: Disinfectant fog liquid

The difference between the single product and mixture: mixture

Constitutes:

Chemical Formula	CAS No.	Content/%
Nano air catalyst		50
Water	7732-18-5	50

Section 3 - Hazards Identification information

Health Hazards (Acute & Chronic):

Potential Health Hazards:

Skin Contact: (liquid only): May irritate the skin.

Eyes Contact: (liquid only): May irritate the eyes. May cause redness or swelling.

Inhalation:(liquid only): May cause irritation to mucous membranes.

Ingestion: (liquid only): May cause nausea, vomiting, upset stomach, diarrhea.

Medical Conditions Generally Aggravated by Exposure: Pre-existing dermatitis

Section 4 - First Aid Measures

First Aid:

Eyes: Flush eyes with plenty of water for at least 15 minutes, occasionly lifting the upper and lower eyelids. Get medical attention.

Skin: Swabbed out and water to clean.

Nicotine allergy: Stop using. Get medical attention...

Inhalation: Leave quickly from the scene to fresh air place. Keep airway open. Such as difficulty breathing, give oxygen. If stopped breathing, once artificial respiration. Go to a doctor.

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Ingestion: Drink plenty of warm water, spits. Gastric lavage, guide inner-leakage. Go to a doctor.

Section 5 - Fire Fighting Measures

Hazardous characteristics: Encounter flame can burn. And antioxidant can happen reaction. By the high thermal decomposition emit poisonous gases.

Hazardous combustion products: Carbon monoxide, Carbon dioxide, Nitrogen oxides.

Extinguishing method: Water spray cooling container, moved the container to the empty place if possible. If the vessel in the fire already discoloration or from safety relinef-pressure devince voice, must produce evacuated immediately.

Extinguisher: Bubble, carbon dioxide, dry powder, sandy soil.

Not recommended: Direct water jet or water mist.

Section 6 - Accidental Release Measures

Steps to be taken in case Material is Released or Spilled:

Leave quickly leakage pollution area personnel to safety, and isolation, strictly limiting access. Cut off the fire. Suggest emergency personnel wearing self-sustaining positive pressure type respirator, wear anti-static work clothes. As cut leakage source. Prevent ditch into sewer pipes, such restrictive space. Small spills with sand, vermiculite, or other inert materials absorption. Massive leak: to construct the beach or dig a pit asylum. Covered with foam, reduce steam disasters. Use explosion-proof pump metastasize to the tank or special collector inside, recycling or shipped to the waste disposal sites disposal.

Section 7 - Handling and Storage

- \cdot Newly type gas mask (comprehensive mask), wearing protective clothing, wear rubber gloves.
- · From direct sunlight, heat and workplace forbids smoking.
- · Prevent steam leakage into the workplace atmosphere.

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- · Avoid contact with antioxidants. Handling want light light, prevent packaging and container unloading damage.
- · Equipped with corresponding varieties and number of fire equipment and leakage emergency treatment equipment.
- · Empty containers may remain pests.

Precautions to be taken in handling and storing

- · Stored in a cool, well-ventilated area.
- · Far from fire, heat source.
- · Keep out of reach of children & pets.
- · With oxidant, edible chemicals should be stored apart, avoid by all means is mixed storage.
- · Do not place the deodorizer near heating equipment, nor expose to direct sunlight for long periods.
- · Equipped with corresponding varieties and number of fire equipment.
- · Storage areas shall be equipped with emergency treatment equipment and appropriate leakage of asylum materials.
- · Extremely toxic substances shall strictly carry out the "five pairs of" management system.

Section 8 - Exposure Controls & Personal Protection

Repiratory Protection:

The higher concentration in the air when filter brand-newly type gas mask, wearing a mask (half).

Ventilation: Not necessary under conditions of normal use.

Protective Gloves: Wear rubber gloves.

Other Protective Clothing or Equipment:

- · Wearing protective clothing.
- · Maintain good health habits.

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Section 9-Physical and Chemical Properties

pH value: No Material

°**©** Material Melting point (Boiling point (°**©**∂ :Material Flash point(°C) o Material

The relative density (water = 1): No Material Relative steam density (air = 1): No Material Saturated steam pressure (kPa): No Material

Burning hot (kJ/mol): No Material

Critical pressure (MPa): No Material

Section 10 - Stability & Reactivity Data

Chemical Stability: Stable.

Conditions to Avoid: Strong oxidizer, potassium, sodium Hazardous Decomposition Products: No Material Hazardous Polymerization: No Material

Section 11 - Toxicological Information

Toxicological Information: No Material

Excitant: Slightly Primary irritant effect

· on the skin: No irritant effect.

· on the eye: Slightly irritating

· Sensitization: No sensitizing effects known.

Additional toxicological information:

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The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

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

Toxicokinetics, metabolism and distribution: No further relevant information available

Acute effects (acute toxicity, irritation and corrosivity): No further relevant information available

Section 12 - Ecological Information

Ecological Information:

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.

Results of PBT and vPvB assessment

- · PBT: Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects: No further relevant information available.

Section 13 - Disposal Considerations

Waste treatment methods

· Recommendation: Smaller quantities can be disposed of with household waste.

Uncleaned packaging

· Recommendation: Disposal must be made according to official regulations.

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Section 14 - Transport Information

Packaging methods: Threaded mouth glass bottles, iron lid pressure mouth glass bottle, plastic or metal barrels (pot) outside ordinary wooden boxes, threaded mouth glass bottle, plastic or tin thin steel barrel (pot) outside full case box, fiberboard soleplate box or plywood box.

Transport Fashion: By air, by sea, by railway, by road.

Attention: Gentle with, prevent collision drag and dump, Avoid exposure.

Section 15 - Regulatory Information

SVHC Candidate List of REACH Regulation Annex XIV Authorisation (15/12/2010)

None of the igredients is listed

REACH Regulation Annex XVII Restriction List: None of the igredients is listed

REACH Regulation Annex XIV Authorization Recommendation List (17/2/2011)

None of the igredients is listed

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

Section 16 - Other Information

Other Information: the above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the result of its use, this information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

BST confirmed the ninth item, the above content as reference information only. Please the user according to the demand to judge it usability. BST has no any responsibility.

*** End ***

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