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Safety Data Sheet

TREAT-IT

FUNGICIDAL TREATMENT AND GENERAL PURPOSE MAINTENANCE CLEANER

1. Identification of Material and Supplier

Product Name: NOVEX TREAT-IT
Product Code: NVTI2500
Other Names: Water Based Timber Cleaner, Timber & General Purpose Cleaner, Novex Fungicidal Cleaner
Recommended Use: For treating mould, mildew and cleaning surfaces before application of Novex stains and paints
Company: Agrippa Paints Ltd
Address: PO Box 16017, Hornby, Christchurch 8042
Emergency Telephone: **0800 245 345**
Telephone/Fax number: Tel: (03) 344 0260 Fax: (03) 349 8732
New Zealand National Poison Centre: 0800 POISON (0800 764 766)

2. Hazards Identification

Classified as hazardous according to criteria in the Hazardous Substances (Minimum Degrees of Hazard) Notice 2017 and the Hazardous Substances (Classification) Notice 2017

Classified as dangerous goods according to the Transport of Dangerous Goods on Land (NZS5433).

Signal Word Danger / Warning
Hazard Classification: Acute toxicity Oral – Category 4
Skin corrosion/irritation – Category 1B
Serious eye damage category 1
Hazardous to the aquatic environment acute category 1
Hazardous to the aquatic environment chronic category 1

Pictogram



Hazard Statements

Harmful if swallowed
Causes severe skin burns and eye damage
Causes serious eye damage
Very toxic to aquatic life
Very toxic to aquatic life with long lasting effects

Prevention

P280: Wear protective gloves, protective clothing, eye protection/face protection
P260: Do Not breathe dusts or mists
P264: Wash thoroughly after handling
P273: Avoid release to the environment
P270: Do not eat, drink or smoke when using this product

Response

P321: Specific treatment - See section 4
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing
P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.
P363: Wash contaminated clothing before reuse

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P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing

P310: Immediately call a POISON CENTRE/doctor

P391: Collect spillage

P:330 Rinse Mouth

P301 + P312: IF SWALLOWED: Call a POISON CENTRE or doctor if you feel unwell

Storage

P405: Store Locked up

Disposal

P501: Dispose of contents/container in accordance with local government regulations

3. Composition/information of Ingredients

Chemical characterization

Aqueous solution

Component	EC Number	CAS	Proportion
Quaternary ammonium compounds	270-325-2	68424-85-1	30-60%
Water		7732-18-5	Balance

4. First Aid Measures

If on skin

Wash skin immediately with soap and water. If skin irritation occurs: Get medical advice/ attention. Take off contaminated clothing and wash before re-use.

If in eyes

In case of contact with eyes, rinse immediately with water for as long as possible, minimum of 15 minutes. Remove contact lenses (if present and easy to do so) and continue flushing. Seek medical advice.

If inhaled

If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell.

If swallowed

Call a POISON CENTER or doctor/ physician if you feel unwell. Do not induce vomiting. May cause chemical burns in mouth and throat.

Advice to doctor

Treat symptomatically.

5. Fire Fighting Measures

Suitable extinguishing media

Use dry powder or foam. Product is non combustible, use fire fighting measure that suit the environment

Extinguishing media that must not be used for safety reasons

High volume water jet

Special hazards from the substance itself, its combustion products or from its vapours

In the event of fire toxic fumes are emitted.

Special protective precautions and equipment for fire fighters

Firefighters should use self contained breathing apparatus and protective gloves in case of fire.

Further information

Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

6. Accidental Release Measure

Personal precautions

Hi risk of slipping on leaked/spilled product, wear protective equipment, keep unprotected people away, See section 8 for detailed list of recommended PPE.

Environmental precautions

Do not discharge into the subsoil/soil. Do not allow to enter watercourses or drains.

Methods for cleaning up/taking up

Remove leaking containers to a detached area. Bund spill area and recover – consider recycling. Contain spill with inert material. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

Additional information

In the case of respirable dust and/or fumes, use self-contained breathing apparatus and dust impervious protective suit.

Must not be released into sewers, drains or wells.

Personnel involved in clean-up require adequate respiratory, skin and eye protection in case of large spillage.

Cleaning of Equipment: Clean with water.

7. Handling and Storage

Advice on safe handling

The product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with government regulations. Keep out of reach of children, Read label before use, Wash hands thoroughly after use

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Conditions for safe storage

Keep only in original container.

Keep container tightly closed in a dry and well-ventilated place away from sunlight.

8. Exposure Controls/Personal Protection

National exposure standards

NZ Workplace Exposure Standards

None Established

Occupational exposure controls

Engineering Controls

Provide eyewash station and safety shower.

Hygiene measures

Observe the usual precautions when handling chemicals. Avoid contact with skin and eyes.

Wash thoroughly after handling.

Do not eat, drink or smoke when using this product.

Respiratory protection :

If working in a confined space where ventilation is limited or a visible mist is being generated use approved respirator with combination cartridge filters suitable for vapours

Hand protection :

Protective gloves (Nitrile rubber or butyl-rubber)

Eye protection :

Safety glasses, goggles or face shield, avoid wearing contact lenses

Body protection :

Protective clothing, wash exposed areas with soap and water

9. Physical and Chemical Properties

Lower explosion limit :

Not tested

Upper explosion limit :

Not tested

Vapour pressure :

Not tested.

Density :

No data

Form :

Clear Liquid

Colour :

Colourless

Odour :

Not significant

Boiling point :

Not tested

Flash point :

Not applicable

Auto ignition temperature:

Not applicable

Flammability limit, % vol:

Not tested

Density :

No data

Solubility in water :

Completely

Viscosity (dynamic) :

No data

pH :

10 (as supplied)

10.Stability and Reactivity

Chemical stability :

Under normal conditions the product is stable.

Materials to avoid :

Oxidizing agents, Anionic compounds

Stability :

Stable under normal operating conditions

Thermal decomposition :

No decomposition if used as prescribed.

Hazardous decomposition products :

None when used and handled as intended.

Conditions to avoid :

Avoid contact with strong oxidising agents, bases and exposure to heat. Avoid storing bottles in direct sunlight for extended periods

11. Toxicological Data

No specific data is available for this product. Toxicological data has been evaluated/calculated for the mixture.

Acute toxicity:

Oral

Calculations of LD₅₀ for the mixture is 1310 mg/kg. Harmful if swallowed.

Dermal

Calculations of LD₅₀ for the mixture is >2000 mg/kg. No classification required.

Inhaled

No data

Skin Contact:

Corrosive to skin

Eye Contact:

Corrosive to eye

Acute Dermal toxicity:

Based on available data, the classification criteria are not met

Sensitisation effects:

Based on available data, the classification criteria are not met

Genotoxicity in vitro:

Based on available data, the classification criteria are not met

Mutagenic effects:

Based on available data, the classification criteria are not met

Carcinogenic effects:

Based on available data, the classification criteria are not met

Chronic effects:

Based on available data, the classification criteria are not met

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12. Ecological Information

No specific data is available for this product. Toxicological data has been evaluated/calculated for the mixture.

Aquatic toxicity :	Very toxic to aquatic life Very toxic to aquatic life with long lasting effects
Fish toxicity :	No data
Daphnia toxicity :	No data
Algae toxicity :	No data
Bacteria toxicity :	No data
Persistence / degradability:	Expected to be rapidly degradable.
Mobility:	Not tested.
Remarks	

13. Disposal Considerations

Product

Dispose of as a hazardous waste via an approved waste facility.

In NZ see <http://www.legislation.co.nz/regulation/public/2001/0119/latest/DLM41657.html> for requirements

Uncleaned packaging

Local regulations concerning reuse or disposal of used packaging materials must be observed.

14. Transport Information

This product is classified as dangerous goods for transport according to the following:

NZS 5433:2020 – Safe Transport of Dangerous Goods.

ADG – Australian Code for Transport of Dangerous Goods.

IMDG – International Maritime Dangerous Goods Code.

IATA – International Air Transport Association.

Land : ADG

UN Number

UN1760

Proper shipping name

CORROSIVE LIQUID, N.O.S (Benzalkonium chloride)

Pictograms



Dangerous Goods Class

8 (9)

Packaging Group

II

Hazchem Code

2X

Marine Pollutant

Yes

Land : NZS5433

UN Number

UN1760

Proper shipping name

CORROSIVE LIQUID, N.O.S (Benzalkonium chloride)

Pictograms



Dangerous Goods Class

8 (9)

Packaging Group

II

Hazchem Code

2X

Marine Pollutant

Yes

Air : IATA

UN Number

UN1760

Proper shipping name

CORROSIVE LIQUID, N.O.S (Benzalkonium chloride)

Pictograms



Dangerous Goods Class

8 (9)

Packaging Group

II

Hazchem Code

2X

Marine Pollutant

Yes

Sea : IMDG

UN Number

UN1760

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Proper shipping name
Pictograms

CORROSIVE LIQUID, N.O.S (Benzalkonium chloride)



Dangerous Goods Class
Packaging Group
Hazchem Code
Marine Pollutant

8 (9)
II
2X
Yes

15. Regulatory Information

HSNO Approval Number : HSR002526 -- Cleaning Products (Corrosive) Group Standard 2020
Poison Schedule (SUSMP): Schedule 6 – Poison
Tracking : Not required
Approved Handler : Not required
National Chemical Inventories
NZIoC : All components listed on the New Zealand Inventory of Chemicals.

16. Other Information

Revision Date: SDS Reviewed September 2024
Legend to abbreviations and
Acronyms: NA = Not Applicable
C = Celcuis

The content and format of this SDS is in accordance with HSNO Approved Code of Practice (No. HSNO COP 8-1 09-06): Preparation of Safety Data Sheets.

Disclaimer

This MSDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace, including in conjunction with other products.

If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company. Our responsibility for products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request.

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"There shall be no right of redress against the manufacturer under the Consumer Guarantees Act 1993 in respect of goods which fail to comply with any express guarantees made by the manufacturer in relation to the information contained herein where the goods have failed for reasons beyond the control of the manufacturer".

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