



Reference No: RCCH - SDS

Page 1 of 7

Hazardous, NON-Dangerous Goods

1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product name: NXT Cool Zone

Synonyms	Product Code		
NXT COOL WHITE 10LT	RCNXTWH10		
NXT COOL ZONE BEIGE 20LT	RCNXTBEIGE20		
NXT COOL ZONE BLUE RIDGE 20LT	RCNXTBLUERIDGE20		
NXT COOL ZONE BLUESTONE 20L	RCNXTBS20		
NXT COOL ZONE BURGUNDY 20L	RCNXTBURG20		
NXT COOL ZONE BUSHLAND 20LT	RCNXTBUSHLAND20		
NXT COOL ZONE CHARCOAL 20L	RCNXTCHAR20		
NXT COOL ZONE CHOCOLATE 20L	RCNXTCHOC20		
NXT COOL ZONE CLASSIC CREAM 20	RCNXTCLASSICCR20		
NXT COOL ZONE CLASSIC RED 20L	RCNXTCLASSICR20		
NXT COOL ZONE CLASSIC RED 20LT	RCNXTCLARED20		
NXT COOL ZONE CORAL 20L	RCNXTCORAL20		
NXT COOL ZONE DARK 10L	RCNXTCOLD10		
NXT COOL ZONE DARK 4L	RCNXTCOLD04		
NXT COOL ZONE DEEP OCEAN 20L	RCNXTDEEPOC20		
NXT COOL ZONE DUNE 20LT	RCNXTDUNE20		
NXT COOL ZONE EARL GREY 20LT	RCNXTEARLG20		
NXT COOL ZONE EVENING HAZE 20L	RCNXTEVENHZ20		
NXT COOL ZONE GREC T/COTTA 20L	RCNXTGTC20		
NXT COOL ZONE GUN METAL 20L	RCNXTGUNM20		
NXT COOL ZONE HEADLAND 20LT	RCNXTHEADLAND20		
NXT COOL ZONE INDIAN RED 20LT	RCNXTINDIANR20		
NXT COOL ZONE IRONSTONE 20LT	RCNXTCBIS20		
NXT COOL ZONE JASPER 20L	RCNXTJASP20		
NXT COOL ZONE LIGHT 4L	RCNXTCOLL04		
NXT COOL ZONE LIGHT 10L	RCNXTCOLL10		
NXT COOL ZONE LIGHT GREY 20LT	RCNXTLG20		
NXT COOL ZONE MANOR RED 20L	RCNXTMANORRED20		
NXT COOL ZONE MID 10L	RCNXTCOLM10		
NXT COOL ZONE MID 4L	RCNXTCOLM04		
NXT COOL ZONE MID BRUNS GRN 20	RCNXTBG20		
NXT COOL ZONE MIDNIGHT 20L	RCNXTMIDNIGHT20		
NXT COOL ZONE MISC COLOUR 20L	RCNXTMISC20		
NXT COOL ZONE MISSION BROWN 20	RCNXTMISSIONB20		
NXT COOL ZONE MONUMENT 20L	RCNXTMON20		
NXT COOL ZONE OXIDE RED 20L	RCNXTOXIDER20		
NXT COOL ZONE PALE EUCALYPT 20	RCNXTPALEEUCA20		
NXT COOL ZONE PAPERBARK 20LT	RCNXTPAPERBARK20		
NXT COOL ZONE PLANTATION 20LT	RCNXTPLANTATION2		
	RCNXTRACCOON20		
NXT COOL ZONE RACCOON 20LT	RCNXTRG20		
NXT COOL ZONE RIVERGUM 20L	RCNXTSADDLEB20		
NXT COOL ZONE SADDLE BROWN 20L	RCNXTSAHARA20		
NXT COOL ZONE SAHARA 20LT	RCNXTSANDBANK20		
NXT COOL ZONE SANDBANK 20LT	RCNXTSANDSTONE20		
NXT COOL ZONE SANDSTONE 20LT	RCNXTSHGREY20		
NXT COOL ZONE SHALE GREY 20LT	RCNXTSIENNA20		
NXT COOL ZONE SIENNA 20L	RCNXTSLATEG20		
NXT COOL ZONE SLATE GREY 20L	RCNXTSUNSET20		
NXT COOL ZONE SUNSET 20L	RCNXTSURF1000		
NXT COOL ZONE SURFMIST 1000L	RCNXTSURF20		
NXT COOL ZONE SURFMIST 20LT	RCNXTTC20		
NXT COOL ZONE TERRACOTTA 20L	RCNXTDARKTINT		
NXT COOL ZONE TINTER AUD TONE	RCNXTMIDTINT		

Product Name: NXT Cool Zone

Issued: 2022-03-01 Version: 5

NXT COOL ZONE TINTER MID TONE

NXT COOL ZONE TUSCAN RED 20L NXT COOL ZONE WHEAT 20LT NXT COOL ZONE WHITE 4L

NXT COOL ZONE WHITE 20L

NXT COOL ZONE WILDERNESS 20LT NXT COOL ZONE WOODLAND GREY 20

NXT MATT WHITE 5GL NXT SILICONE WHITE 1L NXT SILICONE WHITE 5 GAL

NXT SOOS CHARCOAL 20L NXT SOOS NXT SOOS DARK COLOURS 20L NXT SOOS NXT SOOS LIGHT COLOURS 20L NXT SOOS NXT SOOS MID COLOURS 20L NXT SOOS

NXT SOOS WHITE 20L NXT SOOS SOOS NXT FLAT LIGHT GREY 20L USA NXT MATTE CLEAR BASE 18L

USA NXT WHITE 1000L

USA NXT COOL COAT WHITE 5 GAL USA NXT COOL COAT CLR BASE 18L

Recommended use: SURFACE COATING

Supplier:
ABN:
Street Address:

Nutech Paint Pty Ltd
94 242 116 396
4 Keppler Circuit
Seaford VIC 3198

Australia

Telephone: 03 9770-3000 **Facsimile:** 03 9775-1680

Emergency Telephone number: 03 9770-3000 (7:45 am-4:30 pm; Mon-Fri, AEST)



RCNXTTUSRD20 RCNXTWHEAT20 RCNXTWH04 RCNXTWH20 RCNXTWILDERN20 RCNXTWOODLGR20 RCNXTMATTUSWHT5G RCNXTUSSILW01 RCNXTUSSILW20 RCNXTSOOSCH20 RCNXTSOOSDARK20 RCNXTSOOSLIGHT20 RCNXTSOOSMID20 RCNXTSOOSWH20 RCNXTSOOSFLG20 RCNXTMATTCB18 RCNXTUSWH1000

RCNXTUSWH5G

RCNXTUSBASE18

Reference No: RCCH - SDS

2. HAZARDS IDENTIFICATION

This material is hazardous according to the criteria of Safe Work Australia GHS 7.



Signal Word

Warning

Hazard Classifications

Sensitisation - Skin - Category 1

Acute Hazard to the Aquatic Environment - Category 3 Chronic Hazard to the Aquatic Environment - Category 3

Hazard Statements

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

Prevention Precautionary Statements

Product Name: NXT Cool Zone

P102 Keep out of reach of children.

P103 Read carefully and follow all instructions.

P261 Avoid breathing dust, fume, gas, mist, vapours or spray...

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing including eye/face protection.

Issued: 2022-03-01 Version: 5 Page 2 of 7



Response Precautionary Statements

P101 If medical advice is needed, have product container or label at hand.

P302+P352 IF ON SKIN: Wash with plenty of water and soap.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse

Storage Precautionary Statement

Not allocated

Disposal Precautionary Statement

P501 Dispose of contents/container in accordance with local, regional, national and

international regulations.

Poison Schedule: Not Applicable

DANGEROUS GOOD CLASSIFICATION

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

3. COMPOSITION INFORMATION

CHEMICAL ENTITY	CAS NO	PROPORTION
Acrylic polymer(s) 2-methyl-2H-isothiazol-3-one 3(2H)-Isothiazolone, 2-octyl- Ingredients determined to be Non-Hazardous	2682-20-4 26530-20-1	30 - 60 % < 0.005 % < 0.003 % Balance

100%

4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

Inhalation: Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

Skin Contact: Effects may be delayed. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If swelling, redness, blistering or irritation occurs seek medical assistance.

Eye contact: If in eyes wash out immediately with water. In all cases of eye contamination it is a sensible precaution to seek medical advice.

Ingestion: Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.

PPE for First Aiders: Wear safety shoes, overalls, gloves, safety glasses. Available information suggests that gloves made from should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or reusing.

Notes to physician:

Treat symptomatically. Effects may be delayed.

Product Name: NXT Cool Zone Reference No: RCCH - SDS

Issued: 2022-03-01 Version: 5 Page 3 of 7



5. FIRE FIGHTING MEASURES

Not applicable.

Hazchem Code:

If material is involved in a fire use water fog (or if unavailable fine water spray),

Subhole extinguishing tanding foam, dry agent (carbon dioxide, dry chemical powder).

Specific hazards: Non-combustible material.

Fire fighting further advice: Not combustible, however following evaporation of aqueous component residual material can burn if ignited.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILLS

Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours or dust. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.

LARGE SPILLS

Clear area of all unprotected personnel. Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of vapours. Work up wind or increase ventilation. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal. If contamination of crops, sewers or waterways has occurred advise local emergency services.

Dangerous Goods - Initial Emergency Response Guide No: Not applicable

7. HANDLING AND STORAGE

Avoid eye contact and skin contact. Avoid inhalation of vapour, mist or aerosols.

Handling:

Storage: Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Store away from sources of heat and/or ignition. Keep container standing upright. Keep containers closed when not in use - check regularly for leaks.

This product is a "Manufactured Product" as defined in the ADG Code.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

No value assigned for this specific material by Safe Work Australia.

National occupational exposure limits:

Biological Limit Values: As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in this material do not have a Biological Limit Allocated.

Engineering Measures: Natural ventilation should be adequate under normal use conditions.

Personal Protection Equipment: SAFETY SHOES, OVERALLS, GLOVES, SAFETY GLASSES.

Personal protective equipment (PPE) must be suitable for the nature of the work and any hazard associated with the work as identified by the risk assessment conducted.

Wear safety shoes, overalls, gloves, safety glasses. Available information suggests that gloves made from should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the

Product Name: NXT Cool Zone Reference No: RCCH - SDS

Issued: 2022-03-01 Version: 5 Page 4 of 7



toilet. Wash contaminated clothing and other protective equipment before storing or re-using

Hygiene measures: Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid contact with clothing. Avoid eye contact and skin contact. Avoid inhalation of vapour, mist or aerosols. Ensure that eyewash stations and safety showers are close to the workstation location.

9. PHYSICAL AND CHEMICAL PROPERTIES

Base Units: Litres

Form: Viscous Liquid White or Coloured

Odour: Slight Ammoniacal Odour

Solubility: Soluble in Water

Solubility in water:
Specific Gravity:

Miscible with Water

Relative Vapour Density (air=1):

Flash Point (°C):

Non Flammable

Flammability Limits (%):

Autoignition Temperature (°C):

Melting Point/Range (°C):

Boiling Point/Range (°C):

pH:

Tetal NOC (*/! itro):

Total VOC (g/Litre):

(Typical values only - consult specification sheet) N Av = Not available, N App = Not applicable

10. STABILITY AND REACTIVITY

Chemical stability: This material is thermally stable when stored and used as directed.

Conditions to avoid: Elevated temperatures and sources of ignition.

Incompatible materials: Oxidising agents.

Hazardous decomposition products: Oxides of carbon and nitrogen, smoke and other toxic fumes.

Hazardous reactions: No known hazardous reactions.

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Acute Effects

Inhalation: Material may be an irritant to mucous membranes and respiratory tract.

Skin contact: Contact with skin may result in irritation. A skin sensitiser. Repeated or prolonged skin contact may lead to allergic contact dermatitis.

Ingestion: Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract.

Eye contact: May be an eye irritant.

Product Name: NXT Cool Zone Reference No: RCCH - SDS

Issued: 2022-03-01 Version: 5 Page 5 of 7



Acute toxicity

This material has been classified as not hazardous for acute inhalation exposure. Acute toxicity **behialatio(tr**ased on ingredients): LC50 > 20.0 mg/L for vapours or LC50 > 5.0 mg/L for dust and mist.

Skin contact: This material has been classified as not hazardous for acute dermal exposure. Acute toxicity estimate (based on ingredients): LD50 > 2,000 mg/Kg bw

Ingestion: This material has been classified as not hazardous for acute ingestion exposure. Acute toxicity estimate (based on ingredients): LD50 > 2,000 mg/Kg bw

Corrosion/Irritancy: Eye: this material has been classified as not corrosive or irritating to eyes. Skin: this material has been classified as not corrosive or irritating to skin.

Sensitisation: Inhalation: this material has been classified as not a respiratory sensitiser. Skin: this material has been classified as a Category 1 Hazard (skin sensitiser).

Aspiration hazard: This material has been classified as not an aspiration hazard.

Specific target organ toxicity (single exposure): This material has been classified as not a specific hazard to target organs by a single exposure.

Chronic Toxicity

Mutagenicity: This material has been classified as not a mutagen.

Carcinogenicity: This material has been classified as not a carcinogen.

Reproductive toxicity (including via lactation): This material has been classified as not a reproductive toxicant.

Specific target organ toxicity (repeat exposure): This material has been classified as not a specific hazard to target organs by repeat exposure.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

Acute aquatic hazard: This material has been classified as a Category Acute 3 Hazard. Acute toxicity estimate (based on ingredients): $> 10 \le 100 \text{ mg/L}$

Long-term aquatic hazard: This material has been classified as a Category Chronic 3 Hazard. Non-rapidly or rapidly degradable substance for which there are adequate chronic toxicity data available OR in the absence of chronic toxicity data, Acute toxicity estimate (based on ingredients): 10 - 100 mg/L, where the substance is not rapidly degradable and/or BCF $\geq 500 \text{ and/or log Kow} \geq 4$.

Ecotoxicity: No information available.

Persistence and degradability: No information available.

Bioaccumulative potential: No information available.

Mobility: No information available.

13. DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS.

Product Name: NXT Cool Zone Reference No: RCCH - SDS

Issued: 2022-03-01 Version: 5 Page 6 of 7



If possible material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local, regional, national and international Regulations.

14. TRANSPORT INFORMATION

ROAD AND RAIL TRANSPORT

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land". This product is a "Manufactured Product" as defined in the ADG Code.

MARINE TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

AIR TRANSPORT

Not REGUILATE RANGE OR MATION by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

This material is not subject to the following international agreements:

Montreal Protocol (Ozone depleting substances)
The Stockholm Convention (Persistent Organic Pollutants)
The Rotterdam Convention (Prior Informed Consent)
Basel Convention (Hazardous Waste)

This material is subject to the following international agreements:

International Convention for the Prevention of Pollution from Ships (MARPOL)

· Annex III - Harmful Substances carried in Packaged Form

This material/constituent(s) is covered by the following requirements:

The Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) established under the Therapeutic Goods Act (Commonwealth): Not Applicable.

AICIS Status: All components of this product are listed on or exempt from the Australian Inventory of Industrial Chemicals (AIIC).

16. OTHER INFORMATION

Reasons for issue: Revised

5 Yearly Revision

Change in Hazardous Substance Classification

This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it is accurate. However, no guarantee of accuracy is made or implied and since conditions of use are beyond our control, all information relevant to usage is offered without warranty. The manufacturer will not be held responsible for any unauthorised use of this information or for any modified or altered versions.

If you are an employer it is your duty to tell your employees, and any others that may be affected, of any hazards described in this sheet and of any precautions that should be taken.

Safety Data Sheets are updated frequently. Please ensure you have a current copy.

Product Name: NXT Cool Zone Reference No: RCCH - SDS

Issued: 2022-03-01 Version: 5 Page 7 of 7