

# Safety Data Sheet



## NON-Hazardous, NON-Dangerous Goods

### 1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product name: **NXT COOL ZONE**

#### Synonyms

NXT COOL WHITE 10LT  
NXT COOL ZONE BEIGE 20LT  
NXT COOL ZONE BLUE RIDGE 20LT  
NXT COOL ZONE BLUESTONE 20L  
NXT COOL ZONE BURGUNDY 20L  
NXT COOL ZONE BUSHLAND 20LT  
NXT COOL ZONE CHARCOAL 20L  
NXT COOL ZONE CHOCOLATE 20L  
NXT COOL ZONE CLASSIC CREAM 20  
NXT COOL ZONE CLASSIC RED 20L  
NXT COOL ZONE CLASSIC RED 20LT  
NXT COOL ZONE CORAL 20L  
NXT COOL ZONE DARK 10L  
NXT COOL ZONE DARK 4L  
NXT COOL ZONE DEEP OCEAN 20L  
NXT COOL ZONE DUNE 20LT  
NXT COOL ZONE EARL GREY 20LT  
NXT COOL ZONE EVENING HAZE 20L  
NXT COOL ZONE GREC T/COTTA 20L  
NXT COOL ZONE GUN METAL 20L  
NXT COOL ZONE HEADLAND 20LT  
NXT COOL ZONE INDIAN RED 20LT  
NXT COOL ZONE IRONSTONE 20LT  
NXT COOL ZONE JASPER 20L  
NXT COOL ZONE LIGHT 4L  
NXT COOL ZONE LIGHT 10L  
NXT COOL ZONE LIGHT GREY 20LT  
NXT COOL ZONE MANOR RED 20L  
NXT COOL ZONE MID 10L  
NXT COOL ZONE MID 4L  
NXT COOL ZONE MID BRUNS GRN 20  
NXT COOL ZONE MIDNIGHT 20L  
NXT COOL ZONE MISC COLOUR 20L  
NXT COOL ZONE MISSION BROWN 20  
NXT COOL ZONE MONUMENT 20L  
NXT COOL ZONE OXIDE RED 20L  
NXT COOL ZONE PALE EUCALYPT 20  
NXT COOL ZONE PAPERBARK 20LT  
NXT COOL ZONE PLANTATION 20LT  
NXT COOL ZONE RACCOON 20LT  
NXT COOL ZONE RIVERGUM 20L  
NXT COOL ZONE SADDLE BROWN 20L  
NXT COOL ZONE SAHARA 20LT  
NXT COOL ZONE SANDBANK 20LT  
NXT COOL ZONE SANDSTONE 20LT  
NXT COOL ZONE SHALE GREY 20LT  
NXT COOL ZONE SIENNA 20L  
NXT COOL ZONE SLATE GREY 20L  
NXT COOL ZONE SUNSET 20L  
NXT COOL ZONE SURFMIST 1000L  
NXT COOL ZONE SURFMIST 20LT  
NXT COOL ZONE TERRACOTTA 20L

#### Product Code

RCNXTWH10  
RCNXTBEIGE20  
RCNXTBLUERIDGE20  
RCNXTBS20  
RCNXTBURG20  
RCNXTBUSHLAND20  
RCNXTCHAR20  
RCNXTCHOC20  
RCNXTCLASSICR20  
RCNXTCLASSICR20  
RCNXTCLARED20  
RCNXTCORAL20  
RCNXTCOLD10  
RCNXTCOLD04  
RCNXTDEEPOC20  
RCNXTDUNE20  
RCNXTEARLG20  
RCNXTVENHZ20  
RCNXTGTC20  
RCNXTGUNM20  
RCNXTHEADLAND20  
RCNXTINDIANR20  
RCNXTCBIS20  
RCNXTJASP20  
RCNXTCOLL04  
RCNXTCOLL10  
RCNXTLG20  
RCNXTMANORRED20  
RCNXTCOLM10  
RCNXTCOLM04  
RCNXTBG20  
RCNXTMIDNIGHT20  
RCNXTMISC20  
RCNXTMISSIONB20  
RCNXTMON20  
RCNXTOXIDER20  
RCNXTPALEEUCA20  
RCNXTPAPERBARK20  
RCNXTPLANTATION2  
RCNXTRACCOON20  
RCNXTRG20  
RCNXTSADDLEB20  
RCNXTSAHARA20  
RCNXTSANDBANK20  
RCNXTSANDSTONE20  
RCNXTSHGREY20  
RCNXTSIENNA20  
RCNXTSLATEG20  
RCNXTSUNSET20  
RCNXTSURF1000  
RCNXTSURF20  
RCNXTTC20

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NXT COOL ZONE TINTER - DARK  
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

RCNXTDARKTINT  
RCNXTMIDTINT  
RCNXTTUSRD20  
RCNXTWHEAT20  
RCNXTWH04  
RCNXTWH20  
RCNXTWILDERN20  
RCNXTWOODLGR20  
RCNXTMATTUSWHT5G  
RCNXTUSSILW01  
RCNXTUSSILW20  
RCNXTSOOSCH20  
RCNXTSOOSDARK20  
RCNXTSOOSLIGHT20  
RCNXTSOOSMID20  
RCNXTSOOSWH20  
RCNXTSOOSFLG20  
RCNXTMATTCB18  
RCNXTUSWH1000  
RCNXTUSWH5G  
RCNXTUSBASE18

**Recommended use:** SURFACE COATING

**Supplier:** Nutech Paint Pty Ltd  
**ABN:** 94 242 116 396  
**Street Address:** 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)

## 2. HAZARDS IDENTIFICATION

Based on available information, this material is not classified as hazardous according to criteria of Safe Work Australia.

### Signal Word

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### Hazard Classification

Acute Hazard to the Aquatic Environment - Category 3

### Hazard Statement

H402 Harmful to aquatic life.

### Prevention Precautionary Statements

P102 Keep out of reach of children.  
P103 Read label before use.

### Response Precautionary Statement

Not allocated

### Storage Precautionary Statement

Not allocated



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## Disposal Precautionary Statement

Not allocated

**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)		30 - 60 %
Ingredients determined to be Non-Hazardous		Balance

### 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:** 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.

**Notes to physician:** Treat symptomatically.

### 5. FIRE FIGHTING MEASURES

**Hazchem Code:** Not applicable.

**Suitable extinguishing media:** If material is involved in a fire use water fog (or if unavailable fine water spray), alcohol resistant foam, standard 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.

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## 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

**Handling:** Avoid eye contact and repeated or prolonged skin contact. Avoid inhalation of vapour, mist or aerosols.

**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.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**National occupational exposure limits:** No value assigned for this specific material by Safe Work Australia.

**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.

**National occupational exposure limits:** Natural ventilation should be adequate under normal use conditions..

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

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 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 repeated or prolonged 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  
**Colour:** White or Coloured  
**Odour:** Slight Ammoniacal Odour

**Solubility:** Soluble in Water  
**Solubility in water:** Miscible with Water  
**Specific Gravity (20 °C):** 1.05 - 1.25  
**Relative Vapour Density (air=1):** Unknown  
**Flash Point (°C):** Non Flammable  
**Flammability Limits (%):** N/APP  
**Autoignition Temperature (°C):** N/APP  
**Melting Point/Range (°C):** 0  
**Boiling Point/Range (°C):** 100  
**pH:** 8.5 - 9.0

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Total VOC (g/Litre): < 6%

(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.

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

**Eye contact:** May be an eye irritant.

### Acute toxicity

**Inhalation:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >20 mg/L

**Skin contact:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/Kg

**Ingestion:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/Kg

**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 not a skin sensitiser.

**Aspiration hazard:** This material has been classified as non-hazardous.

**Specific target organ toxicity (single exposure):** This material has been classified as non-hazardous.

### Chronic Toxicity

**Mutagenicity:** This material has been classified as non-hazardous.

**Carcinogenicity:** This material has been classified as non-hazardous.

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**Reproductive toxicity (including via lactation):** This material has been classified as non-hazardous.

**Specific target organ toxicity (repeat exposure):** This material has been classified as non-hazardous.

## 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 - 100 mg/L

**Long-term aquatic hazard:** This material has been classified as non-hazardous. 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): >100 mg/L, where the substance is not rapidly degradable and/or BCF < 500 and/or log  $K_{ow}$  < 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.

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".

### 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 classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

## 15. REGULATORY INFORMATION

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

- All components of this product are listed on or exempt from the Australian Inventory of Chemical Substances (AICS).
- All components of this product are listed on or exempt from the New Zealand Inventory of Chemical (NZIoC).

**HSNO Group Standard:** NA - Not Applicable

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## 16. OTHER INFORMATION

Reason for issue: First issue

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.