

Safety Data Sheet



NON-Hazardous, NON-Dangerous Goods

1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product name: **NUFLEX COLOUR**

Synonyms

MASTER EXPORT 1000L
NUFLEX - COLOURS 1L
NUFLEX - NUTECH COLOURS 200L
NUFLEX - NUTECH COLOURS 1000L
NUFLEX - NUTECH COLOURS 10LT
NUFLEX - NUTECH COLOURS 4LT
NUFLEX AVOCADO 10L
NUFLEX AVOCADO 20L
NUFLEX AVOCADO 4LTR
NUFLEX BASE 19 LT
NUFLEX BEIGE 20L
NUFLEX BENDIGO GREY 10L
NUFLEX BENDIGO GREY 20L
NUFLEX BENDIGO GREY 4L
NUFLEX BIRCH GREY 20L
NUFLEX BLACK 10L
NUFLEX BLACK 20L
NUFLEX BLACK 4L
NUFLEX BLUE RIDGE 20LT
NUFLEX BLUESTONE 10L
NUFLEX BLUESTONE 20L
NUFLEX BLUESTONE 4L
NUFLEX BORAL HERITAGE GREEN 20
NUFLEX BORAL SPECIAL COLOR 20L
NUFLEX BROWN 660 10L
NUFLEX BROWN 660 20L
NUFLEX BROWN 660 4L
NUFLEX BROWN 686 10L
NUFLEX BROWN 686 20L
NUFLEX BROWN 686 4L
NUFLEX BURGUNDY 180 10L
NUFLEX BURGUNDY 180 20L
NUFLEX BURGUNDY 180 4L
NUFLEX BUSHLAND 20LT
NUFLEX CAULFIELD GREEN 20L
NUFLEX CHAMPAGNE 10L
NUFLEX CHAMPAGNE 20L
NUFLEX CHAMPAGNE 4L
NUFLEX CHARCOAL 10L
NUFLEX CHARCOAL 20L
NUFLEX CHARCOAL 4L
NUFLEX CHOCOLATE 20L
NUFLEX CLASSIC RED 20L
NUFLEX CORAL 20L
NUFLEX CREAM 20L
NUFLEX DEEP OCEAN 10LT
NUFLEX DEEP OCEAN 20LT
NUFLEX DUNE 20LT
NUFLEX EARL GREY 20L
NUFLEX EBONY 20L
NUFLEX GRECIAN TERRACOTTA 10L
NUFLEX GRECIAN TERRACOTTA 20L

Product Code

RCNFEXM1K
RCNF01
RCNF200
RCNFK1
RCNF10
RCNF04
RCNFAV10
RCNFAV20
RCNFAV04
RCNF19
RCNFBEIGE20
RCNFBG10
RCNFBG20
RCNFBG04
RCNFBIRCHG20
RCNFBLK10
RCNFBLK20
RCNFBLK04
RCNFBLUERIDGE20
RCNFBS10
RCNFBS20
RCNFBS04
RCNFBORALHG20
RCNFBORALSP
RCNFBROWN66010
RCNFBROWN66020
RCNFBROWN66004
RCNFBROWN68610
RCNFBROWN68620
RCNFBROWN68604
RCNFBURG18010
RCNFBURG18020
RCNFBURG18004
RCNFBUSHLAND20
RCNFCBCG20
RCNFCCHAMP10
RCNFCCHAMP20
RCNFCCHAMP04
RCNFCCHAR10
RCNFCCHAR20
RCNFCCHAR04
RCNFCCHOCO20
RCNFCCLASSICR20
RCNFCORAL20
RCNFCREAM20
RCNFDEEPO10
RCNFDEEPOC20
RCNFDUNE20
RCNFEARLG20
RCNFCBEBONY20
RCNFCG10
RCNFCG20

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NUFLEX GRECIAN TERRACOTTA 4L
NUFLEX GUNMETAL 20L
NUFLEX HEADLAND 20LT
NUFLEX HERITAGE GREEN 20L
NUFLEX HOMEBUSH 10L
NUFLEX HOMEBUSH 20L
NUFLEX HOMEBUSH 4L
NUFLEX HOMESTEAD 20L
NUFLEX INDIAN RED 20L
NUFLEX IRONBARK 20L
NUFLEX IRONSTONE 20L
NUFLEX JASPER 20L
NUFLEX LIGHT GREY 10L
NUFLEX LIGHT GREY 20L
NUFLEX LIGHT GREY 4L
NUFLEX LOW SHEEN CLEAR 3.8L
NUFLEX LOW SHEEN CLEAR 9.5L
NUFLEX LOW SHEEN CLEARBASE 19L
NUFLEX LOW SHEEN COLOUR 10L
NUFLEX LOW SHEEN COLOUR 20L
NUFLEX LOW SHEEN COLOUR 4L
NUFLEX MANGANESE 10L
NUFLEX MANGANESE 20L
NUFLEX MANGANESE 4L
NUFLEX MANOR RED 20L
NUFLEX MASTER BASE 4L
NUFLEX MELON 20L
NUFLEX MERINO 20L
NUFLEX MID BRUNSWICK GREEN 10L
NUFLEX MID BRUNSWICK GREEN 20L
NUFLEX MID BRUNSWICK GREEN 4L
NUFLEX MIDNIGHT 20L
NUFLEX MISSION BROWN 20L
NUFLEX MIST GREEN 20L
NUFLEX MONUMENT 20L
NUFLEX NEPTUNE 20L
NUFLEX NUTMEG 10L
NUFLEX NUTMEG 20L
NUFLEX NUTMEG 4L
NUFLEX OXIDE RED 20L
NUFLEX PALE EUCALYPT 10L
NUFLEX PALE EUCALYPT 20LT
NUFLEX PAPERBARK 20LT
NUFLEX PEACH 10L
NUFLEX PEACH 20L
NUFLEX PEACH 4L
NUFLEX PLANTATION 20LT
NUFLEX RACCOON 20LT
NUFLEX RED 110 10L
NUFLEX RED 110 20L
NUFLEX RED 110 4L
NUFLEX RED 130 10L
NUFLEX RED 130 20L
NUFLEX RED 130 4L
NUFLEX RIVERGUM 10L
NUFLEX RIVERGUM 20L
NUFLEX RIVERGUM 4L
NUFLEX RUST 222 10L
NUFLEX RUST 222 20L
NUFLEX RUST 222 4L
NUFLEX SADDLE BROWN 20L
NUFLEX SAFETY YELLOW 10L

RCNFGC04
RCNFGUNM20
RCNFHEADLAND20
RCNFHERITSGEG20
RCNFHB10
RCNFHB20
RCNFHB04
RCNFHOMES20
RCNFINDIANR20
RCNFIRONB20
RCNFIRON20
RCNFJASP20
RCNFLG10
RCNFLG20
RCNFLG04
RCNFMATBASE04
RCNFMATBASE10
RCNFMATBASE19
RCNFMATTCOL10
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RCNFMATTCOL04
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RCNFMANG20
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RCNFMANORRED20
RCNFMB04
RCNFMELON20
RCNFMERINO20
RCNFMBG10
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RCNFPALEECUA20
RCNFPAPERBARK20
RCNFPEACH10
RCNFPEACH20
RCNFPEACH04
RCNFPLANTATION20
RCNFRACCOON20
RCNFRRED11010
RCNFRRED11020
RCNFRRED11004
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RCNFRRED13020
RCNFRRED13004
RCNFRG10
RCNFRG20
RCNFRG04
RCNFRUST22210
RCNFRUST22220
RCNFRUST22204
RCNFSADDLEB20
RCNFSY10

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NUFLEX SAFETY YELLOW 20L
NUFLEX SAFETY YELLOW 4L
NUFLEX SAHARA 20L
NUFLEX SALTBUSH 20L
NUFLEX SAMPLE POT - C/MATCH SPECIAL COLOUR COLOURMATCHED
NUFLEX SANDBANK 20LT
NUFLEX SANDSTONE 10L
NUFLEX SANDSTONE 20L
NUFLEX SANDSTONE 4L
NUFLEX SEAGRASS 20L
NUFLEX SHALE GREY 20L
NUFLEX SHERBROOKE 10L
NUFLEX SHERBROOKE 20L
NUFLEX SHERBROOKE 4L
NUFLEX SIENNA 20L
NUFLEX SIGNAL RED 10L
NUFLEX SIGNAL RED 20L
NUFLEX SIGNAL RED 4L
NUFLEX SLATE GREY 20L
NUFLEX SMOKEBUSH 10L
NUFLEX SMOKEBUSH 200L
NUFLEX SMOKEBUSH 20L
NUFLEX SMOKEBUSH 4L
NUFLEX SPECIAL COLOUR 20L
NUFLEX SUNSET 10L
NUFLEX SUNSET 20L
NUFLEX SUNSET 4L
NUFLEX SURFMIST 20L
NUFLEX TAN 610 10L
NUFLEX TAN 610 20L
NUFLEX TAN 610 4L
NUFLEX TERRA COTTA 10L
NUFLEX TERRA COTTA 4L
NUFLEX TERRACOTTA 20L
NUFLEX TUSCAN RED 10LT
NUFLEX TUSCAN RED 20LT
NUFLEX TUSCAN RED 4LT
NUFLEX VALLEY BROWN 10L
NUFLEX VALLEY BROWN 20L
NUFLEX VALLEY BROWN 4L
NUFLEX WHEAT 20L
NUFLEX WHITE 10L
NUFLEX WHITE 20L
NUFLEX WHITE 4L
NUFLEX WILDERNESS 20LT
NUFLEX WOODLAND GREY 20L

RCNFYSY20
RCNFYSY04
RCNFSAHARA20
RCNFSALTB20
RCNFSAMSP
RCNFSANDBANK20
RCNFSS10
RCNFSS20
RCNFSS04
RCNFSEAGRASS20
RCNFSHGREY
RCNFSHERB10
RCNFSHERB20
RCNFSHERB04
RCNFSIENNA20
RCNFSR10
RCNFSR20
RCNFSR04
RCNFSLATEG20
RCNFSB10
RCNFSB200
RCNFSB20
RCNFSB04
RCNF20
RCNFSUNSET10
RCNFSUNSET20
RCNFSUNSET04
RCNFSURF20
RCNFTAN61010
RCNFTAN61020
RCNFTAN61004
RCNFTC10
RCNFTC04
RCNFTC20
RCNFTUSRD10
RCNFTUSRD20
RCNFTUSRD04
RCNFVB10
RCNFVB20
RCNFVB04
RCNFWHEAT20
RCNFWH10
RCNFWH20
RCNFWH04
RCNFWILDERN20
RCNFWOODLGR20

Recommended use: SURFACE COATING

Supplier: Nutech Paint Pty Ltd
ABN: 94 242 116 396
Street Address: 4 Keppler Circuit
Seafood 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

Product Name: NUFLEX COLOUR

Reference No: NUTP0070

Issued: 2016-08-01

Version: 4

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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

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

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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.

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.

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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:	Various Colours
Odour:	Slight Ammoniacal Odour
Solubility:	Soluble in Water
Solubility in water:	Miscible with Water
Specific Gravity (20 °C):	1.04-1.08
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
Total VOC (g/Litre):	3-5%

(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

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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.

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.

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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

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.