

Safety Data Sheet

SDS: Nu-EcoSafe-Strip High Performance

Date of Issue: JUNE 2014



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: NU-ECOSAFE STRIP HIGH PERFORMANCE

Other Name(s): Coating Remover

Recommended Use: Coating Remover

Supplier: Nutech Paint Pty Ltd
ABN: 94 242 116 396
Street Address: 4 Keppler Circuit
Seaford, Victoria, Australia 3198

Telephone Number: +61 3 9770 3000
Fax Number: +61 3 9775 1680
Website: www.nutech.com.au

Emergency Numbers: +61 3 9770 3000 7.45am-4.30pm Mon-Fri
000 Police, Fire and Ambulance
131 126 For poisons advice contact a Poisons Information
Centre (New Zealand 0800 764 7660) or a
Doctor at once.

2. HAZARDS IDENTIFICATION

Main Hazards: Harmful by inhalation and if swallowed. Harmful to aquatic organisms, may cause long term adverse affects in the aquatic environment.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	C.A.S No	% by Weight
Benzyl Alcohol	100-51-6	30-50
Hydrogen Peroxide Solution	7722-84-1	5-10
Aromatic Solvent	64742-47-8	5-10

4. FIRST AID MEASURES (SYMPTOMS)

Skin Contact: There may be mild irritation at the site of contact. There may be redness or whiteness of the skin in the area of exposure.

Eye Contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat. There may be difficulty swallowing. Nausea and stomach pain may occur. There may be vomiting.

Inhalation There may be irritation of the throat with a feeling of tightness in the chest.



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4. FIRST AID MEASURES (ACTIONS)

Skin Contact:	Remove all contaminated clothes and footwear immediately unless stuck to skin. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Consult a Doctor.
Eye Contact:	Bathe the eye with running water for 15 minutes. Consult a Doctor.
Ingestion:	Wash out the mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.
Inhalation	Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

5. FIRE FIGHTING MEASURES

Extinguishing Media:	Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
Exposure Hazards:	In combustion emits Toxic fumes.
Protection of Fire fighters:	Wear self – contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Refer to section 8 of MSDS for personal protection details. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak side up to prevent the escape of liquid.
Environmental Precautions:	Do not discharge into drains or rivers. Contain the spillage using bunding.
Clean up procedures:	Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

7. HANDLING AND STORAGE

Handling Requirements:	Avoid the formation or spread of mists in the air. Ensure there is sufficient ventilation of the area. Avoid direct contact with the substance.
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8. PERSONAL PROTECTION / EXPOSURE CONTROL

Protective Equipment:



Hazardous Ingredients:

HYDROGEN PEROXIDE SOLUTION
WEL (8 hr TWA): 1.4 mg/m³ WEL (15min STEL): 2.8 mg/m³

Engineering Measures:

Ensure there is sufficient ventilation of the area.

Respiratory Protection:

Gas/Vapour filter, type A: organic vapours (EN141). Self contained breathing apparatus must be available in case of emergency.

Hand Protection:

Rubber gloves. Neoprene gloves.

Eye Protection:

Safety glasses, Safety goggles. Ensure eye bath is to hand.

Skin Protection:

Protective clothing. Rubber apron. Rubber boots.

9. PHYSICAL AND CHEMICAL PROPERTIES

State:	Emulsion
Colour:	Pale Blue
Odour:	Barely perceptible odour
Evaporation Rate:	Slow
Oxidising:	Oxidising (by EC criteria)
Solubility in Water:	Soluble
Viscosity:	Viscous
Flash Point °C	>100 (PMCC)
Relative density:	1.06
pH:	4.5-5.5
VOC g/l:	69



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10. STABILITY AND REACTIVITY

Stability:	Stable under normal use conditions.
Conditions to Avoid:	Heat.
Incompatible Materials:	Strong Oxidising agents. Strong Acids. Alkalis.
Hazardous Decomposition	In combustion emits toxic fumes.

11. TOXICOLOGICAL INFORMATION

Hazardous Ingredients :	<ul style="list-style-type: none">• BENZYL ALCOHOL IVN RAT LD50 53 mg/kg ORL MUS LD50 1360 mg/kg ORL RAT LD50 1230 mg/kg• HYDROGEN PEROXIDE SOLUTION ORL RAT LD50 2 mg/kg ORL RBT LD50 376 mg/kg SKN RAT LD50> 4060 ml/kg
Chronic Toxicity:	Danger of serious damage to health by prolonged exposure through Inhalation. Danger of serious damage to health by prolonged exposure if swallowed. Danger of serious damage to health by prolonged exposure in contact with skin.
Routes of Exposure:	Refer to section 4 of MSDS for routes of exposure and Corresponding Symptoms.

12. ECOLOGICAL INFORMATION

Mobility:	Readily absorbed into soil.
Persistence and degradability:	Biodegradable.
Bioaccumulative Potential:	No bioaccumulation potential.
Other adverse affects:	Negligible ecotoxicity.



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13. DISPOSAL INFORMATION

- Disposal Operations:** Collect lifted paint and place it in plastic containers, Add Un-ecosafe-strip Ecozorb to absorb the remaining liquids and dispose of in accordance with local government regulations.
- Disposal of Packaging:** Clean with water. Treat the cleaning water following the above method for waste product.
- NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID

UN no: Not Classified

IMDG / IMO

UN no: Not Classified

IATA / ICAO

UN no: Not Classified

15. REGULATORY INFORMATION



Harmful

Risk Phrase(s):

- R20/22: Harmful by inhalation and if swallowed.
- R36: Irritating to eyes
- R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- Safety Phrase(s):** S47/49: Keep only in the original container at a temperature not exceeding 30°C.
- S36/37: Wear suitable protective clothing and suitable gloves.
- S53: Avoid exposure – obtain special instructions before use.
- S61: Avoid release to the environment. Refer to special instructions / safety data sheets.



NUTECH PAINT PTY LTD

Material Safety Data Sheet



MSDS: Nu-EcoSafe-Strip High Performance Coating

Date of Issue: NOVEMBER 2012

Haz. Ingredients (Label):

BENZYL ALCOHOL; HYDROGEN PEROXIDE,
SOLUTION..100% AROMATIC SOLVENT

Note:

The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

Risk Phrases used in s.3:

R20/22: Harmful by inhalation and if swallowed.

R5: Heating may cause an explosion.

R8: Contact with combustible material may cause fire.

R35: Causes severe burns. R65: Harmful:
may cause lung damage if swallowed.

R51/53: Toxic to aquatic organisms, may cause long-term effects in the aquatic environment.

Legal Disclaimer:

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

Nutech Paint Pty Ltd has prepared this Material Safety Data Sheet.



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High Performance Coating Remover MSDS003-V1-1112

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