

### **Hazardous, NON-Dangerous Goods**

### 1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

# Product name: 54G-LINE DULUX WEATHERSHIELD EXTERIOR GLOSS

Synonyms	<b>Product Code</b>	Bar Code
Dulux Weathershield Exterior Gloss Black 10L	54G00070-10L	9300611609526
Dulux Weathershield Exterior Gloss Black 1L	54G00070-1L	9300611609533
Dulux Weathershield Exterior Gloss Black 4L	54G00070-4L	9300611609540
Dulux Weathershield Exterior Gloss Vivid White 10L	54G04912-10L	9300611609557
Dulux Weathershield Exterior Gloss Vivid White 15L	54G04912-15L	9300611609564
Dulux Weathershield Exterior Gloss Vivid White 1L	54G04912-1L	9300611609571
Dulux Weathershield Exterior Gloss Vivid White 2L	54G04912-2L	9300611609588
Dulux Weathershield Exterior Gloss Vivid White 4L	54G04912-4L	9300611609595
Dulux Weathershield Exterior Gloss Deep 10L	54G04914-10L	9300611609601
Dulux Weathershield Exterior Gloss Deep 15L	54G04914-15L	9300611609618
Dulux Weathershield Exterior Gloss Deep 1L	54G04914-1L	9300611609625
Dulux Weathershield Exterior Gloss Deep 4L	54G04914-4L	9300611609632
Dulux Weathershield Exterior Gloss Mission Brown 1L	54G13589-1L	9300611609649
Dulux Weathershield Exterior Gloss Mission Brown 4L	54G13589-4L	9300611609656
Dulux Weathershield Exterior Gloss Ultra Deep Tone 10L	54G16101-10L	9300611609663
Dulux Weathershield Exterior Gloss Ultra Deep Tone 1L	54G16101-1L	9300611609670
Dulux Weathershield Exterior Gloss Ultra Deep Tone 2L	54G16101-2L	9300611609687
Dulux Weathershield Exterior Gloss Ultra Deep Tone 4L	54G16101-4L	9300611609694
Dulux Weathershield Exterior Gloss Brunswick Green 10L	54G33797-10L	9300611609700
Dulux Weathershield Exterior Gloss Brunswick Green 1L	54G33797-1L	9300611609717
Dulux Weathershield Exterior Gloss Brunswick Green 4L	54G33797-4L	9300611609724
Dulux Weathershield Exterior Gloss Indian Red 1L	54G50101-1L	9300611609731
Dulux Weathershield Exterior Gloss Indian Red 4L	54G50101-4L	9300611609748
Dulux Weathershield Exterior Gloss True Red 1L	54G84472-1L	9300611609755
Dulux Weathershield Exterior Gloss True Red 4L	54G84472-4L	9300611609762
Dulux Weathershield Exterior Gloss Bold Yellow 1L	54G84473-1L	9300611609779
Dulux Weathershield Exterior Gloss Bold Yellow 4L	54G84473-4L	9300611609786
Dulux Weathershield Exterior Gloss Orange 1L	54G84474-1L	9300611609793
Dulux Weathershield Exterior Gloss Orange 4L	54G84474-4L	9300611609809
Dulux Weathershield Exterior Gloss Blue 10L	54G87662-10L	9300611609816
Dulux Weathershield Exterior Gloss Blue 1L	54G87662-1L	9300611609823
Dulux Weathershield Exterior Gloss Blue 4L	54G87662-4L	9300611609830
Dulux Weathershield Exterior Gloss Extra Bright Base 10L	54G87663-10L	9300611609847
Dulux Weathershield Exterior Gloss Extra Bright Base 15L	54G87663-15L	9300611609854
Dulux Weathershield Exterior Gloss Extra Bright Base 1L	54G87663-1L	9300611609861
Dulux Weathershield Exterior Gloss Extra Bright Base 2L	54G87663-2L	9300611609878
Dulux Weathershield Exterior Gloss Extra Bright Base 4L	54G87663-4L	9300611609885
Dulux Weathershield Exterior Gloss Mitre 10 Blue 15L	54GD0134-15L	9300611623003

Recommended use: Surface coating. Applied by brush, roller or spray.

Supplier: Dulux New Zealand, a division of DuluxGroup (New Zealand) Pty Ltd

**Company No.:** 55 133 404 118 / Co. 2355191

Street Address: 150 Hutt Park Road

Telephone:

Lower Hutt

New Zealand 0800 800 424

Emergency Telephone number: Australia – 1800 220 770; New Zealand – 0800 220 770

Product Name: 54G-LINE DULUX WEATHERSHIELD EXTERIOR Reference No: DLXNZ7EN003379

**GLOSS** 

Issued: 9 February 2024 Version: 2.0 Page 1 of 7



#### 2. HAZARDS IDENTIFICATION

This material is hazardous according to the criteria of EPA New Zealand GHS 7.

**EPA Group Standard:** HSR002670 - Surface Coatings and Colourants (Subsidiary Hazard) Group Standard 2020



#### Signal Word

Warning

#### **Hazard Classification**

Sensitisation - Skin - Category 1

#### **Hazard Statement**

H317 May cause an allergic skin reaction.

#### **Prevention Precautionary Statements**

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

### **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.

P363 Wash contaminated clothing before reuse.

### **Storage Precautionary Statement**

Not allocated

### **Disposal Precautionary Statement**

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

international regulations.

#### 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
1,2-Benzisothiazol-3(2H)-one (BIT) 5-Chloro-2-methyl-4-isothiazolin-3-one (CMIT) 2-Methyl-2H-isothiazol-3-one (MIT) 2-Octyl-2H-isothiazol-3-one (OIT)	2634-33-5 26172-55-4 2682-20-4 26530-20-1	<0.05 % (w/w) <0.05 % (w/w) <0.05 % (w/w) <0.05 % (w/w)

Product Name: 54G-LINE DULUX WEATHERSHIELD EXTERIOR Reference No: DLXNZ7EN003379

**GLOSS** 

Issued: 9 February 2024 Version: 2.0 Page 2 of 7



Ingredients determined to be non-hazardous or below reporting limits

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 nitrile rubber 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.

**Notes to physician:** Treat symptomatically. Effects may be delayed.

#### 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.

Product Name: 54G-LINE DULUX WEATHERSHIELD EXTERIOR Reference No: DLXNZ7EN003379

**GLOSS** 

Issued: 9 February 2024 Version: 2.0 Page 3 of 7



Dangerous Goods - Initial Emergency Response Guide No: Not applicable

#### 7. HANDLING AND STORAGE

Handling: Avoid eye contact and 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 WorkSafe New Zealand.

**Biological Limit Values:** As per the WorkSafe New Zealand 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.

Wear safety shoes, overalls, gloves, safety glasses. Available information suggests that gloves made from nitrile rubber 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 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

Form: Viscous Liquid Colour: Coloured

Odour: Mild, characteristic

**Solubility:** Miscible with water.

**Specific Gravity:** 1.0 - 1.4Relative Vapour Density (air=1): >1 N Av Vapour Pressure: Flash Point (°C): N App Flammability Limits (%): N App Autoignition Temperature (°C): N Av Melting Point/Range (°C): N Av Boiling Point/Range (°C): N Av **Decomposition Point (°C):** N Av pH: 8 - 10 Viscosity: N Av Total VOC (g/Litre): N Av

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

Product Name: 54G-LINE DULUX WEATHERSHIELD EXTERIOR Reference No: DLXNZ7EN003379

**GLOSS** 

Issued: 9 February 2024 Version: 2.0 Page 4 of 7



### 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.

#### **Acute toxicity**

**Inhalation:** This material has been classified as not hazardous for acute inhalation exposure. Acute toxicity estimate (based on ingredients):  $LC_{50} > 20.0$  mg/L for vapours or  $LC_{50} > 5.0$  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):  $LD_{50} > 2,000 \text{ mg/Kg}$  bw

**Ingestion:** This material has been classified as not hazardous for acute ingestion exposure. Acute toxicity estimate (based on ingredients):  $LD_{50} > 2,000 \text{ mg/Kg}$  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 non-hazardous.

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

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

Product Name: 54G-LINE DULUX WEATHERSHIELD EXTERIOR Reference No: DLXNZ7EN003379

**GLOSS** 

Issued: 9 February 2024 Version: 2.0 Page 5 of 7



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 not hazardous for acute aquatic exposure. Acute toxicity estimate (based on ingredients): > 100 mg/L

**Chronic aquatic hazard:** This material has been classified as not hazardous for chronic aquatic exposure. 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 Kow < 4.

Ecotoxicity in the soil environment: This material has been classified as non-hazardous.

Ecotoxicity to terrestrial vertebrates: This material has been classified as non-hazardous.

Ecotoxicity to terrestrial invertebrates: This material has been classified as non-hazardous.

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 is not subject to the following international agreements:

Montreal Protocol (Ozone depleting substances)

The Stockholm Convention (Persistent Organic Pollutants)

Product Name: 54G-LINE DULUX WEATHERSHIELD EXTERIOR Reference No: DLXNZ7EN003379

**GLOSS** 

Issued: 9 February 2024 Version: 2.0 Page 6 of 7



The Rotterdam Convention (Prior Informed Consent)
Basel Convention (Hazardous Waste)
International Convention for the Prevention of Pollution from Ships (MARPOL)

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

NZ EPA Status: All components of this product are listed on or exempt from the New Zealand Inventory of Chemical (NZIoC).

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

**EPA Group Standard:** HSR002670 - Surface Coatings and Colourants (Subsidiary Hazard) Group Standard 2020

#### 16. OTHER INFORMATION

Reason for issue: Revised

This Safety Data Sheet has been prepared by Chemical Data Services Pty Ltd (chemdata.com.au) on behalf of its client.

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

This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since the company cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.

Our responsibility for product as sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.

Product Name: 54G-LINE DULUX WEATHERSHIELD EXTERIOR Reference No: DLXNZ7EN003379

**GLOSS** 

Issued: 9 February 2024 Version: 2.0 Page 7 of 7