

# Safety Data Sheet



NON-Hazardous, NON-Dangerous Goods

## 1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product name: **260-LINE RAPIDCURE**

### Synonyms

Powders Duralloy Charcoal Sparkle  
Powders Duralloy Rapidcure Anotec Dark Grey Matt 20kg  
Powders Duralloy Rapidcure Anotec Off White Matt 20kg  
Powders Duralloy Rapidcure Apo Grey Satin 20kg  
Powders Duralloy Rapidcure Basalt Matt 20kg  
Powders Duralloy Rapidcure Basalt Satin 20kg  
Powders Duralloy Rapidcure Berry Grey Satin 20kg  
Powders Duralloy Rapidcure Black Gloss 20kg  
Powders Duralloy Rapidcure Black Matt 20kg  
Powders Duralloy Rapidcure Black Satin 20kg  
Powders Duralloy Rapidcure Bright White Gloss 20kg  
Powders Duralloy Rapidcure Charapidcureoal Satin 20kg  
Powders Duralloy Rapidcure Classic Cream Matt 20kg  
Powders Duralloy Rapidcure Classic Cream Satin 20kg  
Powders Duralloy Rapidcure Classic White Gloss 20kg  
Powders Duralloy Rapidcure Cottage Green Matt 20kg  
Powders Duralloy Rapidcure Cottage Green Satin 20kg  
Powders Duralloy Rapidcure Cove Matt 20kg  
Powders Duralloy Rapidcure Cove Satin 20kg  
Powders Duralloy Rapidcure Custom Black Matt 20kg  
Powders Duralloy Rapidcure Deep Brunswick Green Gloss 20kg  
Powders Duralloy Rapidcure Deep Ocean Matt 20kg  
Powders Duralloy Rapidcure Deep Ocean Satin 20kg  
Powders Duralloy Rapidcure Doeskin Satin 20kg  
Powders Duralloy Rapidcure Dune Matt 20kg  
Powders Duralloy Rapidcure Dune Satin 20kg  
Powders Duralloy Rapidcure Evening Haze Matt 20kg  
Powders Duralloy Rapidcure Evening Haze Satin 20kg  
Powders Duralloy Rapidcure Grey Nurse Gloss 20kg  
Powders Duralloy Rapidcure Gully Matt 20kg  
Powders Duralloy Rapidcure Gully Satin 20kg  
Powders Duralloy Rapidcure Hammersley Brown Satin 20kg  
Powders Duralloy Rapidcure Ironstone Matt 20kg  
Powders Duralloy Rapidcure Ironstone Satin 20kg  
Powders Duralloy Rapidcure Jasper Matt 20kg  
Powders Duralloy Rapidcure Jasper Satin 20kg  
Powders Duralloy Rapidcure Mangrove Matt 20kg  
Powders Duralloy Rapidcure Mangrove Satin 20kg  
Powders Duralloy Rapidcure Manor Red Matt 20kg  
Powders Duralloy Rapidcure Manor Red Satin 20kg  
Powders Duralloy Rapidcure Monument Matt 20kg  
Powders Duralloy Rapidcure Monument Satin 20kg  
Powders Duralloy Rapidcure Notre Dame Gloss 20kg  
Powders Duralloy Rapidcure Off White Satin 20kg  
Powders Duralloy Rapidcure Old Pewter Satin 20kg  
Powders Duralloy Rapidcure Oyster Matt 20kg  
Powders Duralloy Rapidcure Pale Eucalypt Matt 20kg  
Powders Duralloy Rapidcure Pale Eucalypt Satin 20kg  
Powders Duralloy Rapidcure Paperbark Matt 20kg  
Powders Duralloy Rapidcure Paperbark Satin 20kg

### Product Code

2607610Q-20KGS  
2607538M-20KGS  
2602181M-20KGS  
26032786-20KGS  
2607475M-20KGS  
2607473S-20KGS  
26088362-20KGS  
2609132G-20KGS  
2609129M-20KGS  
2609128S-20KGS  
26084636-20KGS  
26088351-20KGS  
26084732-20KGS  
2602095S-20KGS  
2601228G-20KGS  
2606304M-20KGS  
26084219-20KGS  
2606252M-20KGS  
2606250S-20KGS  
2609163M-20KGS  
2606134G-20KGS  
  
2605267M-20KGS  
2605125S-20KGS  
26032516-20KGS  
2607558M-20KGS  
2603087S-20KGS  
2603168M-20KGS  
2603175S-20KGS  
26050060-20KGS  
2608235M-20KGS  
2608233S-20KGS  
26084657-20KGS  
2607556M-20KGS  
2607257S-20KGS  
2608252M-20KGS  
2608122S-20KGS  
2606251M-20KGS  
2606262S-20KGS  
2604292M-20KGS  
2604134S-20KGS  
2609066M-20KGS  
2609067S-20KGS  
26036672-20KGS  
2603149S-20KGS  
26050243-20KGS  
26036858-20KGS  
2606303M-20KGS  
2606127S-20KGS  
2603174M-20KGS  
2603135S-20KGS

### Bar Code

9300611561879  
9300611541789  
9300611541802  
9300611525451  
9300611528728  
9300611529480  
9300611528971  
9300611520999  
9300611522931  
9300611520876  
9300611528308  
9300611525437  
9300611528988  
9300611525420  
9300611523174  
9300611545091  
9300611529046  
9300611528742  
9300611528452  
9300611565655  
9300611528599  
  
9300611544858  
9300611528698  
9300611529329  
9300611544513  
9300611528575  
9300611541796  
9300611544520  
9300611531551  
9300611528568  
9300611528551  
9300611528469  
9300611544810  
9300611528537  
9300611544643  
9300611528490  
9300611528520  
9300611531544  
9300611544537  
9300611528865  
9300611528810  
9300611525666  
9300611528285  
9300611531308  
9300611528315  
9300611528964  
9300611545008  
9300611528759  
9300611544650  
9300611523129

# Safety Data Sheet



## POWDER COATINGS

Powders Duralloy Rapidcure Pearl White Gloss 20kg	2601229G-20KGS	9300611520869
Powders Duralloy Rapidcure Primrose Gloss 20kg	26084365-20KGS	9300611525406
Powders Duralloy Rapidcure Shale Grey Matt 20kg	2607557M-20KGS	9300611544506
Powders Duralloy Rapidcure Shale Grey Satin 20kg	26083246-20KGS	9300611528629
Powders Duralloy Rapidcure Shoji White Satin 20kg	26084682-20KGS	9300611528322
Powders Duralloy Rapidcure Stone Beige Matt 20kg	26032538-20KGS	9300611529527
Powders Duralloy Rapidcure Stone Grey Satin 20kg	26078126-20KGS	9300611528957
Powders Duralloy Rapidcure Surfmist Matt 20kg	2603167M-20KGS	9300611541772
Powders Duralloy Rapidcure Surfmist Satin 20kg	2601137S-20KGS	9300611525673
Powders Duralloy Rapidcure Terrain Matt 20kg	2608234M-20KGS	9300611529077
Powders Duralloy Rapidcure Terrain Satin 20kg	2608232S-20KGS	9300611528674
Powders Duralloy Rapidcure Wallaby Matt 20kg	2607476M-20KGS	9300611529107
Powders Duralloy Rapidcure Wallaby Satin 20kg	2607474S-20KGS	9300611528513
Powders Duralloy Rapidcure White Birapidcureh Gloss 20kg	2602057G-20KGS	9300611525390
Powders Duralloy Rapidcure White Satin 20kg	2601139S-20KGS	9300611525413
Powders Duralloy Rapidcure Windspray Matt 20kg	2607559M-20KGS	9300611545084
Powders Duralloy Rapidcure Windspray Satin 20kg	2607256S-20KGS	9300611528827
Powders Duralloy Rapidcure Woodland Grey Matt 20kg	2606256M-20KGS	9300611529213
Powders Duralloy Rapidcure Woodland Grey Satin 20kg	2606255S-20KGS	9300611529176
Powders Precious Rapidcure Bubbly Pearl 20kg	2608229Q-20KGS	9300611528940
Powders Precious Rapidcure Deep Bronze Pearl 20kg	2608228Q-20KGS	9300611528889
Powders Precious Rapidcure Essential Silver Pearl 20kg	2603146Q-20KGS	9300611528735
Powders Precious Rapidcure Glow Pearl 20kg	2607471Q-20KGS	9300611529138
Powders Precious Rapidcure Jet Pearl 20kg	2609144Q-20KGS	9300611533579
Powders Precious Rapidcure Propeller Pearl 20kg	2608230Q-20KGS	9300611529206
Powders Precious Rapidcure Starry Night Pearl 20kg	2609139Q-20KGS	9300611529183
Powders Precious Rapidcure Supreme Silver Pearl 20kg	2607466Q-20KGS	9300611528933
Powders Precious Rapidcure Sword Pearl 20kg	2607468Q-20KGS	9300611528896
Powders Precious Rapidcure Trophy Pearl 20kg	2607470Q-20KGS	9300611528582
Powders Precious Rapidcure Typhoon Pearl 20kg	2607469Q-20KGS	9300611528483
Powders Precious Rapidcure Urban Pearl 20kg	2607467Q-20KGS	9300611528650
Powders Rapidcure Boresi Thredbo White Gloss 20kg	2601244G-20KGS	9300611523648
Powders Rapidcure Brown X54 Gloss 20kg	26088183-20KGS	9300611533043
Powders Rapidcure Coffee Satin	2608246S-20KGS	9300611540157
Powders Rapidcure Flex White Birch Matt 20kg	2602187M-20KGS	9300611544179
Powders Rapidcure Flex White Matt 20kg	2601268M-20KGS	9300611537829
Powders Rapidcure Green Grey Gloss 20kg	26089726-20KGS	9300611534378
Powders Rapidcure Grove Grey Satin 20kg	2607453S-20KGS	9300611525154
Powders Rapidcure Isuzu Arc White Gloss 20kg	2601292G-20KGS	9300611553560
Powders Rapidcure Peacock Blue T53 Gloss 20kg	2606266G-20KGS	9300611533050
Powders Rapidcure Pewter N63 Gloss 20kg	2607290G-20KGS	9300611534521
Powders Rapidcure Pottery Satin 20kg	2608268S-20KGS	9300611552501
Powders Rapidcure Stovebrite Black Metallic 20kg	2609147Q-20KGS	9300611537881
Powders Rapidcure Surfmist Matt 20kg	26084758-20KGS	9300611528797
Powders Rapidcure Whitco Mahogany Gloss Pearl 20kg	2608247Q-20KGS	9300611540355
Powders Rapidcure Zone Grey Satin 20kg	2607411S-20KGS	9300611523822
Rapidcure 260 Line Master Batch 2350	9572296E	
Rapidcure 260 Line Master Batch 2975	9572297E	
Rapidcure 260 Line Master Batch 2998	9572295E	
Temperzone Grey Rc #	2607241S-KG	
Terrain Satin #	2608232S-KG	
Zone Grey Satin #	2607411S-KG	

**Recommended use:** Powder coating. Applied by electrostatic spray.

**Supplier:** Dulux Powder & Industrial Coatings, a division of DuluxGroup (New Zealand) Pty Ltd  
**Company No.:** 55 133 404 118 / Co. 2355191

# Safety Data Sheet



**Street Address:** 150 Hutt Park Road  
Lower Hutt  
New Zealand  
**Telephone:** 0800 800 975

**Emergency Telephone number:** Australia – 1800 033 111 New Zealand – 0800 734 607

## 2. HAZARDS IDENTIFICATION

Based on available information, this material is not classified as hazardous according to criteria of EPA New Zealand.

### 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
Ingredients determined to be non-hazardous or below reporting limits		100 % (w/w)
		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:** 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, dust mask. 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.

# Safety Data Sheet



## 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 dust. Work up wind or increase ventilation. Cover with damp absorbent (inert material, sand or soil). Sweep or vacuum up, but avoid generating dust. 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 dust.

**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 spills.

## 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, DUST MASK.

Wear safety shoes, overalls, gloves, safety glasses, dust mask. 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

# Safety Data Sheet



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 dust. Ensure that eyewash stations and safety showers are close to the workstation location.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Form:** Powder  
**Colour:** Various  
**Odour:** Mild, characteristic

**Solubility:** Insoluble in water.  
**Specific Gravity:** 1.1 - 1.6  
**Relative Vapour Density (air=1):** N App  
**Vapour Pressure (20 °C):** N App  
**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  
**pH:** N App  
**Viscosity:** N App  
**Total VOC (g/Litre):** N Av

(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. Exposure to the dust may cause discomfort due to particulate nature. May cause physical irritation to the eyes.

### Acute toxicity

**Product Name:** 260-LINE RAPIDCURE

**Reference No:** DLXNZLEN001379

**Issued:** 27 August 2020

**Version:** 2.0

**Page 5 of 8**

# Safety Data Sheet



**Inhalation:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): LC50 > 5.0 mg/L

**Skin contact:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >5,000 mg/Kg bw

**Ingestion:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >5,000 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 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 non-hazardous. Acute toxicity estimate (based on ingredients): >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<sub>ow</sub> < 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.

# Safety Data Sheet



## 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)
- 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:

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

## 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 DuluxGroup (Australia) Pty Ltd and DuluxGroup (New Zealand) Pty Ltd 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.

# Safety Data Sheet



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.