



Safety Data Sheet

Non-hazardous Substance, NON-Dangerous Goods

Duron Decorative Colour Flake

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Duron P/L
ACN: 141 590 552
ABN: 49 146 974 048
4 Progress Street
Yatala QLD 4207
Tel: 1300 033 530
Fax: +61 7 3807 9606

Emergency Advice All Hours:
Australia Wide: 131 126

Product Name: Duron Decorative Colour Flake
Use: Added to flooring material to provide a decorative and textured component
UN Number: None allocated
Proper Shipping Name: Duron Decorative Colour Flake
Dangerous Goods Class: None allocated
Packing Group: None allocated
Hazchem Code: None allocated
Poison Schedule: None allocated

2. COMPOSITION / INFORMATION ON INGREDIENTS

SUBSTANCE NAME	Proportion	CAS Number
Inorganic Pigments	2-5%	
Inorganic Fillers	65-75%	
Acrylic Polymer Emulsion	10-15%	
Colloid 1110	1-2%	
Bevaloid	2-3%	
Cellulose	2-3%	

3. HAZARD IDENTIFICATION

Not hazardous according to the criteria of NOHSC.

ACUTE HEALTH EFFECTS

Swallowed:	Not a likely source of exposure. May cause irritation to mouth, esophagus and stomach
Eye:	May cause mechanical irritation in contact with the eyes, which can result in redness and itching. Not anticipated to, cause permanent eye injury.
Skin:	May cause mechanical irritation in contact with the skin
Acute - Inhaled	Inhalation may cause irritation to the mucous membrane and upper airways.
Chronic-Inhaled	Repeated inhalation of dust may result in excessive mucus and coughing.



Safety Data Sheet

4. FIRST AID MEASURES

Swallowed:	Drink plenty of water and contact a Doctor if irritation develops. DO NOT induce vomiting.
Eye:	If in eyes, flush with plenty of water for at least 15 minutes, ensuring eyelids are held open and see a Doctor if irritation continues.
Skin:	If skin contact occurs, remove contaminated clothing and wash skin thoroughly with soap and water.
Inhaled:	Move to fresh air. Monitor for respiratory distress. Seek medical attention if irritation occurs.
First Aid Facilities:	Eye wash fountain shall be available.
Advice to Doctor:	Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Fire/Explosion Hazard:	Non- flammable does not support combustion of other materials, and will not cause dust explosions.
Extinguishing media:	Not Applicable
Special firefighting procedure:	Not Applicable
Flammability:	Non flammable.

6. ACCIDENTAL RELEASE MEASURES

Emergency Action:	None available
Spill or Leak Procedure:	Not Applicable
Spills:	Prevent spills entering sewers, storm water drains or waterways. Avoid creating dust, wet material or use vacuum to remove spill.

7. HANDLING AND STORAGE

Storage:	No special storage precautions required.
Transport:	Not classified as a Dangerous good, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (6th Edition).
Proper Shipping Name:	None allocated



Safety Data Sheet

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits	No exposure standards have been established for this material by NOHSC
Engineering Controls	Use well-ventilated area. In Local ventilation should be considered if used in poorly ventilated or very confined space.
PERSONAL PROTECTION	
Body Protection:	Suitable PVC or rubber apron, coveralls, safety shoes/boots. Dusty clothing should be laundered before reuse. Avoid creating dust when removing or laundering clothes.
Hand Protection:	Wear gloves of impervious material conforming to AS/NZS 2161: Occupational protective gloves – Selection, use and Maintenance. Final choice of appropriate glove type will vary according to individual circumstances. This can include method of handling, engineering controls as determined by appropriate risk assessments. Advice should be sought from appropriate glove manufacturers in order to ensure gloves are correct for application.
Eye Protection:	Safety glasses with side shields or goggles should be worn as described in AS/ NZS1337 – Eye Protectors for Industrial Applications. Final choice of appropriate eye/face protection will vary according to individual circumstances.
Respiratory Protection:	<p>Where dust is generated, and exposure levels do not exceed ten times the Workplace Exposure standards, a half face piece respirator fitted with a P1 filter complying to AS/NZS 1715 and As/NZS 1716 is recommended.</p> <p>W here exposure levels do exceed ten times the Workplace exposure standards, then a full face-piece respirator fitted with P2/P3 filter, or a powered air-supplied respirator fitted with P2 filter, should be used. Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS1716. Respiratory Protective devices, in order to make necessary changes for individual circumstances Filter capacity and respiratory type depends on the type of particulate i.e. dust or fume and exposure levels. Final choice of appropriate respiratory protection will vary according to individual circumstances. This can include handling and engineering controls as determined by appropriate risk assessments.</p>
Hygiene Measures	Do not store or consume food, drink or tobacco in an area where they may become contaminated with this material. Wash hands thoroughly before eating, drinking, smoking, applying cosmetics or using the toilet.



Safety Data Sheet

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Multi coloured solid dry flake
Boiling Point:	Not relevant
Vapour Pressure:	Not relevant
Flash Point:	Not relevant
Flammability Limits:	Not relevant
Solubility in Water:	negligible

10. STABILITY AND REACTIVITY

STABILITY:	Stable under normal conditions of use.
HAZARDOUS DECOMPOSITION PRODUCTS:	Minor ingredients could produce oxides of carbon or nitrogen in a fire.
HAZARDOUS POLYMERIZATION:	Will not occur.
INCOMPATIBILITIES:	None allocated.
CONDITIONS TO AVOID:	None allocated.

11. TOXICOLOGICAL INFORMATION

No toxicological information is available for this product.

12. ECOLOGICAL INFORMATION

No environmental impact information is available for this product. Avoid contaminating waterways, drains or sewers.

13. DISPOSAL CONSIDERATIONS

Refer to appropriate authority in your State. Dispose of material through a licensed waste contractor, normally suitable for disposal by approved waste disposal agent.

14. TRANSPORT INFORMATION

Road and Rail Transport (ADG Code):

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code).

Marine Transport (IMO/IMDG):

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Air Transport (ICAO/IATA):

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

UN Number:	None allocated
Proper Shipping Name:	Duron Decorative Colour Flake
Dangerous Goods Class:	None allocated
Packing Group:	None allocated
Hazchem Code:	None allocated

15. REGULATORY INFORMATION

Poison Schedule:	Not scheduled
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Safety Data Sheet

16. OTHER INFORMATION

PRINCIPAL REFERENCES:

Material Safety Data Sheet — Duron P/L
Issue date: 01 January 2020
Supersedes: All previous Safety Data Sheets Issued

The customer is advised to consult the product Technical Data Sheets for further information including advice on suitable equipment.

Information used in the compilation of this SDS obtained from investigations conducted at outside laboratories.

Contact Point

Emergency Advice All Hours:

Australia Wide: 131 126

Duron P/L

Tel: 1300 033 530
Fax: +61 7 3807 9606

Disclaimer

This Safety Data Sheet should be used in conjunction with the Technical Data Sheet. It does not replace them. The information given is based on our knowledge of the health and safety data of this product, at the time of publication. It is given in good faith. The attention of the user is drawn to the possible risks incurred by using the product for any purpose other than that for which it was intended. If clarification or further information is needed to enable appropriate risk assessment, the user should contact Duron P/L. Our responsibility for products sold are subject to our standard terms and conditions sent to customers. No liability whatsoever can be accepted with regard to the handling, processing or use of the product concerned which, in all cases, shall be in accordance with the appropriate regulations and / or legislation.

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