

MATERIAL SAFETY DATA SHEET

FLK (FLAKE CHIPS) NATIONAL MAINTENANCE PRODUCTS Pty Ltd

STATEMENT OF HAZARDOUS NATURE

Not considered hazardous according to criteria of Worksafe Australia.
DOES NOT CONTAIN CARCINOGENS

COMPANY DETAILS

Company: National Maintenance Products Pty Ltd. ACN 097 487 637
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IDENTIFICATION

Product Name:	FLK.	UN Number:	None Allocated
Other Names:	Flake (Chips).	Dangerous Goods Class & Subsidiary Risk:	None Allocated
Manufacturers Product Code:	None.	Hazchem Code:	None Allocated
Pack Size:	5kg.	Poisons Schedule Number:	None Allocated

PHYSICAL DESCRIPTION/PROPERTIES:

Appearance:	Coloured, thin flake with no odour.	Flashpoint:	Not applicable.
Packaging:	Packaged in it's own 10L plastic container with press fit lid.	Freezing Point:	Not applicable.
Boiling Point:	Not applicable.	Flammability Limits:	Not applicable.
Melting Point:	Not applicable.	Specific Gravity:	1.15.
Vapour Density:	Not volatile.	Auto ignition Temp:	Not applicable.
Solubility in Water:	Insoluble.		
Density @ 20°C:	1.15kg/L.		

INGREDIENTS:

BASE:

<u>INGREDIENT</u>	<u>CAS NUMBER</u>	<u>PROPORTION %</u>
Polyvinyl acetate	9003-20-7	12-22
Barium Sulphate	7727-43-7	65-85
Talc	14807-96-6	2-10
Potassium Tripolyphosphate	13845-36-8	<.15
Titanium Dioxide	13463-67-7	1-10
(not used in black, dark blue, dark green or dark brown colours)		
Carbon Black (black chips only)		.5

HEALTH HAZARD INFORMATION

HEALTH EFFECTS:

Health – 0
Flammability – 1 (minimal)
Reactivity – 0
Personal Protection – E (dust respirator)

Inhalation:

The dust may cause respiratory irritation with coughing and shortness of breath. The chips/dust are not likely to be hazardous to the skin.

Eye Contact:

The dust may be irritating to the eye.

First Aid Recommendations:

Inhalation:

Remove affected party/parties to an open area with plenty of fresh air. If effects persist, call a physician.

Eye and Skin Contact:

Flush affected area with plenty of water for about 10 to 15 minutes. Wash affected skin area with soap and water.

PRECAUTIONS FOR USE

Exposure Standards: Not available.
Engineering Controls: Mechanical local exhaust if conditions warrant.

Personal Protection: General good practice recommended. Wear impervious gloves, safety goggles (with side shields) if eye contact possible.
Use of approved dust mask compliant with AS 1716 Class P1 is recommended.

SAFE HANDLING INFORMATION

Storage and Transport: Transport as non-hazmat. Ship as Class 60. Store in cool, dry, well-ventilated areas. Keep containers securely sealed and protect from physical damage.
Spills: Sweep up and/or shovel or use vacuum to clean up spillage..
Disposal: Deposit into covered container for disposal. All material should then be disposed of in accordance with local, state and federal laws.
Fire or Explosion Hazard: Non-combustible. This product is not known to present any fire hazard.

OTHER INFORMATION

Ecotoxicity data: This product does not present any particular risk for the environment. Refer to national, state and local regulations before washing down drain.
Toxicological information: None known. Not listed as a carcinogen by IARC, NTP or OSHA.
Incompatible Materials: Strong alkalis and acids (especially sulphuric acid).
Hazardous Decomposition: None known.
Conditions to avoid: Avoid dust generation.

CONTACT POINT

Technical Services Information Officer: + 61 7 3216 7388

DISCLAIMER: To the best of our knowledge, the information contained herein is accurate. However, National Maintenance Products Pty Ltd. assumes no liability for the accuracy and completeness of the information contained herein. Final determination of suitability of this material is the sole responsibility of the user. All materials present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.