

SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name Vision Floor Polish

Other Names: Not available

Chemical Family: Not available

Molecular Formula: Not applicable

Recommended Use: An all purpose floor polish

Supplier information

New Zealand Decorative Concrete Ltd T/A Permacolour

42A Egmont Road, Waiwhakaiho, New Plymouth

0508 444 555 or 06 755 3320

www.permacolour.co.nz

National Poisons & Hazardous Chemical Information Centre:

0800-764-766 (0800-POISON)

SECTION 2: HAZARD IDENTIFICATION

This material is hazardous according to the criteria of the Health & Safety at work (Hazardous substances) Regulations 2017.

This material is hazardous according to the EPA Minimum Degrees of Hazard and Classification Notices 2017.

6.1E May be harmful if swallowed.

6.3A Causes skin irritation.

6.4A Causes eye irritation.

9.1C Harmful in the Aquatic Environment.

Cleaning Products Subsidiary Hazards Group Standard: HSR No: 002530

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Acrylic polymers 10 - 20 %

Wax emulsion 2 – 10 %

Solvents 2 – 10 %

Water > 50 %

SECTION 4: FIRST AID MEASURES

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice. Take off contaminated clothing and wash before re-use.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

MEDICAL ASSISTANCE: If discomfort persists call your nearest Medical Centre or the NZ National Poisons Centre 0800-764-766 for advice. Have this label or Safety Data Sheet on hand.

SECTION 5: FIRE-FIGHTING MEASURES

This product is neither flammable nor combustible.

Drums subject to the heat of a prolonged fire may explode or erupt scattering contents with possibility of enhancing combustion. Where possible remove drums and containers from the path of a fire, or cool with water spray.

Firefighters may use water spray, jet, fog, foam, CO₂, or dry chemical powder to extinguish a fire in the vicinity.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Spills on floors will produce a slippery surface. Signage preventing foot traffic should be erected where appropriate.

Minor spills (less than 100 litres) should be contained from drainage, diluted with water, neutralised where appropriate, and removed with mops, or absorbed with Mineral Sponge, rags, paper, sand, or soil. It may be possible to drain small spills to town wastewater services where permitted by local authorities.

Large spills (drums and IBC's) should be contained from local drainage with any suitable bund or barrier. Clean up with absorbent material such as Mineral Sponge, paper, rags, sand or soil. Where a liquid suction cleaning machine is available, it should be used only after neutralising the spilt product.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling:

Keep out of reach of children. Read label before use. Wash hands thoroughly after handling. Wear protective gloves, protective clothing and

eye protection/face protection. Avoid release to the environment.

Precautions for Safe Storage:

Store in original container. Handle to prevent damage to containers. Should packaging be damaged, repack into clean and dry containers of the same type and mark the product name carefully on the container. Always replace lids and caps after using the product. Return all packages to safe storage as soon as possible after use.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure controls: No data is available for the product.

Eye protection: Safety glasses.

Protective clothing: Chemically impregnable gloves, protective work clothes (a coat, apron or overalls).

Respiratory protection: Not required for the regular use of this product. If the liquid is being vaporised, a face shield and/or respirator may be required. These operations should be carried out by trained personnel only.

Ventilation: Where spraying or vaporising is being carried out, ensure there is ready access to eyewash units and safety shower. Also ensure adequate ventilation is provided in the work space.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White opaque liquid
Odour	Characteristic acrylic
pH	9.0
Flash Point	Not applicable
Ignition Point	Not applicable
Specific Gravity	1.02
Refractive Index	22 Bx
Viscosity	Not applicable
Relative Foam	Low
Solubility in water	Completely.

SECTION 10: STABILITY AND REACTIVITY

The product is considered stable under normal storage conditions.

Avoid contamination with oxidising substances.

Hazardous polymerisation will not occur.

Combustion of this product will release oxides of carbon and nitrogen.

SECTION 11: TOXICOLOGICAL INFORMATION

No data is available

SECTION 12: ECOLOGICAL INFORMATION

No data is available

SECTION 13: DISPOSAL CONSIDERATIONS

Minor spilled liquids (after neutralisation) may be disposed of through town wastewater systems where these are authorised for industrial use.

Major spills, which have been collected by machine or on absorbents, should be disposed of by waste disposal experts in accordance with local regulations.

Used containers should be rinsed, not recycled, but disposed of in landfill or incinerated.

SECTION 14: TRANSPORT INFORMATION

NZ Land Transport Rule: Dangerous Goods Rule 2005

Classified as not dangerous for Land Transport in New Zealand

SECTION 15: REGULATORY INFORMATION

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HSNO Act Controls Regulations 2001 for the product:

Wear gloves and eye safety glasses handling this product

Use good well defined measures to make dilutions

Use buckets to dilute this product before use

Keep unused product in secure containers to prevent mistaken use

Label or mark containers used to hold this product

SECTION 16: OTHER INFORMATION

New Zealand Decorative Concrete Ltd has compiled the information and recommendations contained in this Safety Data Sheet from sources believed to be reliable and to represent the most reasonable current opinion on the subject at the date quoted in section sixteen of the Safety Data Sheet. No warranty, guarantee or representation is made as to the correctness or sufficiency of the information. The user of this product must decide what safety measures are necessary to safely use this product, either alone or in combination with other products, and determine the environmental regulatory compliance obligations under any applicable New Zealand laws. In providing this disclaimer New Zealand Decorative Concrete Ltd removes itself from any responsibility/liability of damages/harm caused by the information or lack thereof in this Safety Data Sheet document.