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Safety Data Sheet AUSPERL PERFLO

Issued 1 June 2016

1 | IDENTIFICATION

Product Name: Other Names: Supplier: Physical Address: Phone: 24 hour Emergency: Fax:

2 | HAZARDS IDENTIFICATION

Acute – Ingestion: Acute – Eye: Acute – Skin: Acute – Inhalation:

3 | COMPOSITION / INFO ON INGREDIENTS Product Use: Description:

Ingredients:

4 | FIRST AID MEASURES

ingest

Eye:

Skin:

Inhalation:

Advice to Doctor:

5 | FIRE FIGHTING MEASURES

6 | ACCIDENTAL SPILL/RELEASE MEASURES

7 | HANDLING AND STORAGE

AUSPERL PERFLO

Perflo AP10; Perflo AP20; Perflo AP40; Perflo AP50; Perflo AP60; Perflo AP70 & Perflo AP80 Ausperl Pty Ltd 64 Gow Street, Padstow, Sydney, New South Wales, Australia +61 2 8318 7824 +61 438 388 906 +61 2 9791 1350

No adverse effects expected. Exposure to the dust may cause discomfort due to the particulate nature. Not expected to be a skin irritant. Inhalation of dust may result in respiratory irritation.

Extender, flatting agent, filter aid, pesticide carrier, etc.Perlite is essentially an amorphous, hydrated glassy volcanic rock of rhyolitic composition, consisting
primarily of fused sodium potassium aluminium silicate.NAMECAS PROPORTIONPerlite ore:93763-70-3; greater than 99.9%Crystalline silica:14464-46-1; less than 0.1%Cristobalite quartz:14808-60-1; less than 0.1%

Rinse mouth with water - give plenty of water to drink. If vomiting occurs give further water. Seek medical advice. Irrigate with copious quantities of water for 15 minutes. In all cases of eye contamination it is a sensible precaution to seek medical advice. Wash contaminated skin with plenty of soap and water. If irritation occurs seek medical advice. Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Patient to assume most comfortable position and kept at rest until fully recovered. Treat symptomatically.

Perflo is a fully oxidized non-flammable mineral. It is non-combustible

SE Use respirators suitable for nuisance dust *θ* eye protection. Sweep up, but avoid generating dust.

Not defined as a Dangerous Good. Store in a dry place. Avoid generating and inhaling dust. Keep containers closed when not in use.

AUSPERL PTY LTD

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OSHA PEL -

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8 | EXPOSURE CONTROLS/ PERSONAL PROTECTION

Exposure Limits:

Other Exposure Info: Engineering Controls:

Protective Equipment:

9 | PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Melting Point: Boiling Point: Vapor Pressure: Specific Gravity: Flash Point: Flamm. Limit LEL: Explosion Data:

10 | STABILITY AND REACTIVITY

Stability: Incompatibility: Hazardous Polymerization: Conditions to avoid:

11 | TOXICOLOGICAL INFO

ACGIH TLV 10 mg/m3

15 mg/m3 10 mg/m3 No value assigned for this specific material by the Occupational Health & Safety Administration. Ensure ventilation is adequate to maintain air concentrations below exposure standard. Avoid generating and inhaling dust. Keep containers closed when not in use.

No specific safety equipment required. Preferable to avoid skin and eye contact and inhalation of dust. Wear overalls, safety glasses and impervious gloves. Avoid generating and inhaling dust. If dust exists, wear dust mask/respirator meeting the requirements of AS1715 and AS1716. Always wash hands before eating, drinking or using the toilet.

Off-white, odourless, free flowing powder Approx. 1250c Not applicable Not applicable 200-250kg/m3 Not applicable Not applicable Not applicable

Stable None (reacts with hydrofluoric acid; soluble in HF) Will not occur None

Inhaling crystalline silica-containing dust can aggravate upper respiratory conditions such as asthma or emphysema. Long term exposure to mineral dust which contains crystalline silica can cause the lung disease silicosis. A recent review by the International Agency for Research into Cancer of public literature on the carcinogenic risk of silica and silicates has concluded that there is limited evidence for the carcinogenicity of crystalline silica to humans.

12 | ECOLOGICAL INFO Avoid contaminating waterways.

13 | DISPOSAL CONSIDERATIONS Dispose in bulk or containerised according to local regulations. Normally approved for disposal at approved land waste sites.

14 | TRANSPORT INFO Not defined as a Dangerous Good

15 | REGULATORY INFO Based on the information available it is not classified as hazardous.

16 | OTHER INFO This safety data sheet and the information contained herein is provided for the sole purpose of enabling persons handling and using the product to do so with safety.

New Zealand National Poisons Centre 24 hour contact number is 0800 764 766

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