

MATERIAL SAFETY DATA SHEET

CAP827

(1) IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY / UNDERTAKING

PRODUCT NAME
SUPPLIER

CAP827
Zone NZ Ltd
4A Edwin St
Mt Eden
Auckland
0800 508 800

(2) COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERISATION

Aqueous (emulsion) polymer system

(3) HAZARDS IDENTIFICATION

HEALTH EFFECTS

SKIN
EYES
INHALATION
INGESTION
PHYSICAL / CHEMICAL EFFECTS

May cause slight irritation on prolonged / repeated contact
May cause some irritation
No hazard under normal conditions of use
Low toxicity
Not applicable

(4) FIRST AID MEASURES

SKIN CONTACT
EYE CONTACT
INHALATION
INGESTION

Remove contaminated clothing and wash contaminated skin with soap and water
Wash with water for several minutes. If irritation persists seek medical advice.
Remove the casualty to fresh air
Rinse out mouth with water and if conscious drink plenty of water. Seek medical attention.

(5) FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA
EXTINGUISHING MEDIA THAT MUST NOT BE USED FOR SAFETY REASONS

Foam, carbon dioxide, powder, and water spray.
None known

SPECIAL EXPOSURE HAZARDS
SPECIAL PROTECTIVE EQUIPMENT FOR FIRE FIGHTERS

None known
Chemical protection suit / gloves / boots and self contained breathing apparatus

(6) ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS
ENVIRONMENTAL PRECAUTIONS
METHODS FOR CLEANING UP

Use personal protection equipment
Do not dispose of into surface water or sanitary sewer system
Scrape up excess and dispose of at an approved site

(7) HANDLING AND STORAGE

HANDLING PRECAUTIONS
STORAGE CONDITIONS

Not applicable
Store in closed containers between + 5C and + 30C in dry conditions. Avoid extremes of temperature.

(8) EXPOSURE CONTROLS / PERSONAL PROTECTION

CONTROL PARAMETERS
ENGINEERING MEASURES
RESPIRATORY PROTECTION

Not applicable
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Not applicable

PERSONAL PROTECTION EQUIPMENT
HAND PROTECTION
EYE PROTECTION
SKIN AND BODY PROTECTION

Gloves
Goggles
Not applicable

(9) PHYSICAL AND CHEMICAL PROPERTIES

COLOUR
FORM
ODOUR
PH AS SUPPLIED
BOILING POINT / RANGE
MELTING POINT / RANGE
FLASH POINT
FLAMMABILITY (SOLID, GAS)
AUTOIGNITION TEMPERATURE
EXPLOSIVE PROPERTIES
OXIDIZING PROPERTIES
VAPOUR PRESSURE
BULK DENSITY
SOLUBILITY
WATER SOLUBILITY
PARTITION COEFFICIENT
(N-OCTANOL / WATER)
OTHER DATA

White
White paint
Slight
7-8
Not applicable
Not applicable
Not applicable
Not applicable
Not applicable
Not applicable
Not applicable
1.20 to 1.23g/cm³
-
Miscible
Not applicable
-

(10) STABILITY AND REACTIVITY

STABILITY
CONDITIONS TO AVOID

MATERIALS TO AVOID
HAZARDOUS DECOMPOSITION PRODUCTS

Stable under normal conditions
Avoid extremes of temperature especially frost and freezing conditions
None, under normal conditions of use
No decomposition if stored and applied as directed

(11) TOXICOLOGICAL INFORMATION

Not applicable

(12) ECOLOGICAL INFORMATION

Not applicable

(13) DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations at approved sites

(14) TRANSPORT INFORMATION

ROAD / RAIL
IMDG
ICAO
ADR

Not applicable - None hazardous
Not applicable - None hazardous
Not applicable - None hazardous
Not applicable - None hazardous

(15) REGULATORY INFORMATION

SUPPLY CLASSIFICATION
HAZARD SYMBOLS
RISK PHRASES
SAFETY PHRASES

None
None
None

(16) OTHER INFORMATION

RECOMMENDED USE
FURTHER INFORMATION

Clear coating where EFHR indices required
Consult technical data sheet

The information contained in this safety data sheet is given in good faith. It is accurate to the best of our knowledge and belief and represents the most up to date information. The information given in this data sheet does not constitute or replace the user's own assessment of workplace risk as required by other health and safety legislation.

