

MANUFACTURER DETAILS

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MATERIAL SAFETY DATA SHEET

IDENTIFICATION

PRODUCT NAME:

EMISSION-EX

UN NUMBER	- NOT APP.
CLASS	- NOT APP.
SUBSIDIARY RISK	- NOT APP.
PACKAGING GROUP	- NOT APP.
EPG:	- NOT APP.
HAZCHEM CODE	- NOT APP.
POISON SCHEDULE	- NOT APP.

NON-HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA

OTHER NAMES: NONE

USE: A LIQUID APPLIED THROUGH A DEVICE TO PREVENT AIR BORN POLLUTION.

PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE: Cloudy Liquid
BOILING POINT: No data available
VAPOUR PRESSURE: (10 to 1 Mix) 0.0005kpa @20Deg.C
SPECIFIC GRAVITY: <1.38
FLASH POINT: None
VOLATILES: Negligible

MELTING POINT: Not applicable
VAPOUR DENSITY: Not pertinent
SOLUBILITY (WATER): Miscible
EXPLOSION LIMITS: None
pH: 6

<u>INGREDIENTS</u>	<u>CAS NUMBER</u>	<u>PROPORTION</u>
Ingredients Determined Not To Be Hazardous		TO 100%

HEALTH HAZARD INFORMATION

ACUTE

INGESTION

Low toxicity product. Ingestion of small amounts, such as might be accidentally transferred from the fingers to the mouth, is unlikely to cause harm. Ingestion of larger quantities might cause irritation of the gastro-intestinal system, possibly resulting in diarrhoea.

EYE

Low hazard. The product may cause mild irritation, which should cease on removal of the product.

SKIN

Low hazard, not a skin sensitiser or irritant. Prolonged and repeated skin contact might result in mild irritation, in sensitive individuals.

INHALATION

The product is of low toxicity and is non-volatile but inhalation may cause irritation of the respiratory system.

CHRONIC

Inhalation and ingestion are the only routes of entry into the body. As with any chemical, prolonged or repeated skin contact may cause irritation and may contribute to dermatitis.

TOXICITY DATA

By analogy to similar product, the acute oral LD50 is expected to be >2000mg/kg

ADVICE TO DOCTOR

Treat symptomatically.

FIRST AID PROCEDURES**INGESTION**

First aid is unlikely to be required as a result of ingestion of small amounts. If larger amounts have been ingested, as a precautionary measure, rinse mouth out with water ensuring that mouthwash is not swallowed and seek medical attention.

Do not attempt to induce vomiting.

EYE

Hold eyelids open and rinse the eye continuously with a gentle stream of clean running water for at least fifteen minutes.

Seek medical attention.

SKIN

First aid is unlikely to be required as a result of skin contact. Remove contaminated clothing and wash off thoroughly with soap and water at the end of each shift. Seek medical attention if any irritation or soreness of the skin develops.

INHALATION

First aid is unlikely to be required as a result of inhalation. Remove to fresh air. Seek medical attention if any symptoms persist.

PRECAUTIONS FOR USE**ENGINEERING CONTROL**

As a precautionary measure, extraction or make-up air should be provided during operations.

PERSONAL PROTECTION

As a precautionary measure, safety glasses and rubber gloves should be worn during activities where prolonged or repeated contact may occur.

FLAMMABILITY

Non-combustible.

EXPOSURE STANDARDS

Nil Standard no risk

SAFE HANDLING PROCEDURES**STORAGE**

Transport is not regulated. General storage is adequate. Product should be kept dry and excessive temperatures should be avoided. Protect container against physical damage.

SPILLS AND DISPOSALS

SPILLS: **Slippery when wet**

DISPOSAL: Sprinkle with sand, bag and dispose to general waste

CONTAINER: Do not reuse container dispose to general waste

FIRE EXPLOSION

Non-combustible.

CONTACT POINT

Contact Number: 08 9538 1427

DISCLAIMER

Benign Technologies believes the information prepared in the Material Safety Data Sheet to be correct at the time of preparation but disclaims any liability with respect to any recommendations or applications made in connection herewith. Since **Benign Technologies** can not anticipate or control the conditions under which this information may be used, each user should review the information in the specific context of the intended application.