



“Provider of Superior Environmental Products & Services”

MATERIAL SAFETY DATA SHEET

SECTION I

PRODUCT AND PREPARATION INFORMATION

Trade Name: Enviro-Dri™ Universal
Synonym: N/A
Product Code: N/A
Chemical Name & Synonyms: Perlite - A mineral composed of sodium potassium aluminum silicate of variable composition perlite is considered a nuisance dust only
CAS Number: N/A

PREPARED & PACKAGED BY:

Can-Ross Environmental Services Ltd.
2270 South Service Road West
Oakville, ON L6L 5M9
Toll Free: 1-888-847-7190 Tel: (905) 847-7190 Fax: (905) 847-7175

Chemical Family: N/A
Formula: N/A
Pin Number: N/A
TDG Shipping Name: N/A
TDG Hazard Class: N/A
WHMIS Class: Not a controlled product

PRODUCT USE

Will pick up liquids including most acid & bases. Not suitable for hydrofluoric acid.

SECTION II

INGREDIENTS LIST

CHEMICAL IDENTITY	CAS NUMBER	EXPOSURE LIMITS IN AIR
Perlite	93-763-70-3	ACGIH TLV 10mg/M ³ OSHA PEL 15mg/M ³
Alpha-Cristobalite & Tridymite		0,05-0,10% In respirable dust
Alpha Quartz		Less than 0,05% In respirable dust

A mineral composed of sodium potassium aluminum silicate of variable composition perlite is considered a nuisance dust only.

SECTION III

PHYSICAL DATA

Physical state (room temperature.....	Solid
Appearance.....	Grey granules
Odour.....	Odourless product
Boiling point.....	N/A
Specific Gravity (Water=1).....	1.3
Melting Point °F.....	1800
Evaporation rate.....	N/A
Vapour pressure.....	N/A
Vapour density (air=1).....	N/A
Solubility in water.....	NIL

SECTION IV

FIRE OR EXPLOSION HAZARDS

Flash Point:.....	Non-flammable material
Flammable limits in air: Lower (LEL): NA Upper (UEL): NA	
Fire extinguishing materials:.....	NA
Water spray:.....	Carbon Dioxide
Unusual fire or explosion hazards:.....	None
Special Fire fighting procedures:.....	None
Auto ignition temperature:.....	NA

SECTION V

HEALTH HAZARD INFORMATION

a) Symptoms of overexposure for each potential route of exposure

Inhaled:	Coughing
Contact with eyes:	Possible eye irritation from dust particles; wear eye protection
Contact skin:	N/A
Swallowed:.....	N/A

b) Health effects or risks from exposure

Acute:.....	None
Chronic:.....	Excessive inhalation over long period may cause harmful irritation, use approved mask for dust.

c) First Aid: Emergency procedures

Eye contact: Flush with copious quantities of clear water if unable have particle removed by doctor.

Skin contact:..... None

Inhaled: Remove affected individual from dusty area with clear air

Swallowed:None

SECTION VI **REACTIVITY DATA**

Material is stable

Incompatibility (materials to avoid):.....None

Hazardous decomposition products(including combustion products):
.....None

Hazardous Polymerization.....Will not occur

Conditions to avoid.....None

SECTION VII **SPILL, LEAK AND DISPOSAL PROCEDURES**

Procedure for spill/leak

- Vacuum clean or sweep material; Use respirators suitable for nuisance dust and eye protection

Preparing wastes for disposal (container types, neutralizations, etc.)

- Dispose in bulk or containers according to local dump requirements. No special treatment required.

SECTION VIII **SPECIAL HANDLING INFORMATION**

Ventilation:.....Use adequate exhaust ventilation and dust collection. Maintain dust level below TLV.

Respiration protection:.....Use NIOSH approved masks suitable for nuisance dust.

Eye Protection:.....Protective goggles

Gloves:.....Not required

Other clothing and equipment:.....Not required

Other handling and Storage Requirements.....
.....Use good housekeeping to avoid transient dust.

Special consideration for repair/maintenance of contaminated equipment:
.....Insure proper respiratory protection.

DISCLAIMER

Can-Ross believes the above information to be reliable. Handling of this product shall be restricted to qualified persons. Users must make their own tests when mixing this product with any other product or using it in any process which may alter its properties. Can-Ross assumes no responsibility whatsoever from any such usage.

EFFECTIVE: MAY 1, 2010 - MAY 1, 2013