



SHAW RESOURCES MATERIAL SAFETY DATA SHEET

INFILL SAND

SECTION I - PRODUCT IDENTIFICATION

Product name: Infill Sand
Product use: infill field sand

Supplier name and address:
Shaw Resources
Nova Scotia Sand & Gravel Operation
PO Box 60
Shubenacadie, NS B0N 2H0

Manufacturer name and address:
Same

Emergency Tel. #: 1-902-758-2095
Fax #: 1-902-758-3622
Chemical Name: N/A

Emergency Tel. #: same
Fax #: same
Molecular Weight:

SECTION II - INGREDIENTS

Ingredients (Inhalation)	CAS # (Oral)	%	LC ₅₀ ppm	LD ₅₀ mg/kg
Cement	NA	20%		
Silica	14808-60-7	60-80%		

SECTION III - PHYSICAL DATA

Physical State:	Soild	Freezing point:	N/A
Odour and appearance:	None	pH:	13 (wet paste only)
Odour threshold:		Vapour density (air 1):	N/A
Specific gravity:	2200	Evaporation rate (BuAc 1):	N/A
Coefficient of water/oil distribution:	N/A	Volatility, %:	0%
Vapour pressure (mmHg):	N/A	Solubility in water:	Slight
Boiling point:	N/A	Density g/ml	N/A

SECTION IV - FIRE AND EXPLOSION DATA

Conditions of flammability:	No
Means of extinction:	N/A
Sensitivity to mechanical impact/static discharge:	N/A
Flash point (Method):	N/A
Upper/Lower flammable limits (% by volume):	N/A
Auto-ignition temperature:	N/A
Hazardous combustion products:	N/A

SECTION V - REACTIVITY DATA

Stability:	No, will effervesce on contact with acids.
Incompatible materials:	No
Conditions of reactivity:	Hydration forms a solid mass. Slight heat and PH rise (13 maximum) in wet state.
Hazardous decomposition products:	None
N.Av.	Not Available
N.Ap.	Not Applicable

