

Product Identifier:

All Purpose Sand / Play Sand

SECTION 1 - PRODUCT IDENTIFICATION AND USE

Product identification: All Purpose Sand / Play Sand							
PIN/ UN No: N/AV			SDS Number:		Mol	Molecular Weight: N/AV	
Chemical Name: Mineralogical							
Chemical Family: Natural aggregate				Chemical Formula: N/AV			
Pest Control Product (PCP #): N/AV			Stock Number: N/AV		Pr	Product Group: Sakrete	
Product Use: Dry sand			IFPA Hazard Ratings: Fire: N/AV Toxicity: N/AV Special:				
WHMIS Classification: D2 E				Means of Classification: CLASS. BY MANUFACTURER			
Manufacturers Name: Basalite Concrete Products Vancouver, ULC.				Suppliers Name: Basalite Concrete Products Vancouver, ULC.			
Street Address: 1280 W.77th Avenue				Street Address: 1280 W.77th Avenue			
City: Vancouver	Province: BC			City: Vancouver		Province: BC	
Postal Code: V6P 3G8	Emergency Telephone No.			Postal Code: V6P 3G8	В	Emergency Telephone No.	
	604-269 – 2120					604-269 – 2120	
Comment: Ask for Rocky Pantiluk or the Director Loss Control							

SECTION 2 - HAZARDOUS INGREDIENTS

Hazardous Ingredients	%	CAS Number:	Test:	Value:
	Ratio	PIN Number:	Related Information:	
None	N/AP	N/AP	N/AP	N/AP



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SECTION 3 - PHYSICAL DATA

Odour & Appearance: Light buff particles with mild, earthy odour.							
Physical State: SOLID				Odour Threshold: N/AP			
Freezing Point (°C): N/AP				Boiling Point (°C): N/AP			
Vapour pressure (mm Hg): N/AP Vapour Density (Air=1) N/AP			P	Percent Volatile: N/AP			Evaporation Rate: N/AP
pH: N/AV	Specific Gravity: 2.66 Co			. Wat	er/ Oil Distribution: N/AP	Perc	ent Soluble (@ 20°C): <1%

SECTION 4 - FIRE AND EXPLOSION DATA

Flammability: N/AP	If yes, under which conditions? N/AP						
Extinguishing Media: N/AP							
Special Fire Fighting Procedures: N/AP							
Unusual Fire and Explosion Hazards: N/AP Auto-Ignition temperature (°C) N/AP							
Flashpoint (°C) and method: N/AP N/AP	Upper flammability limit (%	% by volume) : N/AP	Lower flammability limit (% by volume) : N/AP				
Hazardous Combustion Products: N/AP							
Explosion data: Sensitivity to impact: N/AP		Sensitivity to static disch	narge: N/AP				

SECTION 5 - REACTIVITY DATA

Chemical stability: YES ⊠ NO □	O □ Comment: Keep dry until used.			
Incompatibility with other substances:	If so, which ones? N/AP			
Reactivity, and under what conditions: None.				
Hazardous polymerization: N/AP				
Hazardous decomposition products: N/AP				



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SECTION 6 - TOXICOLOGICAL PROPERTIES

Route of Entry: Skin Contact □	Skin Absorption	ı: 🗆	Eye Contact:	×	Inhalation: ⊠	Ingestion:		
Effects of acute exposure to product:								
INHALATION: Irritating to upper respiratory system. Dust can inflame nasal tissue.								
EYE CONTACT: Can irritate eyes. Dust may cause inflammation to cornea.								
N								
•	Effects of chronic exposure to product: None.							
Exposure Limits:								
TWA: 10mg/M3	TWA: 10mg/M3							
STEL: N/AV								
C: N/AV								
OSHA PEL: N/AV								
ACGIH TLV: N/AV								
Carcinogen by NTP: N/AV	Carcinogen by IARC N/AV OSHA Controlled: N/AV					V		
Irritancy:								
EYES: Can irritate eyes.								
BREATHED IN: Can irritate nose & throat.								
Sensitization: None.								
Carcinogenicity: N/AP								
Teratogenicity: N/AV Reproductive Toxicity: N/AV								
Mutagenicity: N/AV				Synergistic Products	s: N/AV			
Medical Conditions Aggravated by Exposure: Fine dust may aggravate asthma and other breathing conditions.								



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SECTION 7 - PREVENTATIVE MEASURES

Personal Protective Equipment: None required.

Personal Protective Equipment: N/AP

Engineering controls: VENTILATION: Local exhaust to control airborne dust levels below 10mg/M3 TWA (cement

dust).

Leak & Spill Procedures: AVOID BREATHING DUST.

Waste Disposal: Dispose of as common waste in accordance with applicable Federal, Provincial, and local

environmental regulations

Handling Procedures and Equipment: Avoid breathing dust.

Storage Requirements: N/AP

Special Shipping Information: Keep dry.

SECTION 8 - FIRST AID MEASURES

Specific Measures:

INHALATION: Move person to fresh air. If person has difficulty breathing, seek medical advice.

EYE CONTACT: Irrigate with water for at least 15 minutes, until no trace of product remains. If irritation develops or persists, consult physician.

INGESTION: Drink large amounts of water. Do not induce vomiting, seek immediate medical attention.



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SECTION 9 - PREPARATION DATE OF MSDS

Prepared By: (Group, Department, Etc.) Rocky D. Pantiluk, A.Sc. T. Basalite Concrete Products Vancouver, ULC. 1280 W.77th Avenue Vancouver, BC V6P 3G8	Phone Number: 604 – 269 – 2120	Date: 08/05/14 (yy/ mm/ dd)
Workplace MSDS Transcribed by: Laura Voci Basalite Concrete Products Vancouver, ULC. 1280 W.77th Avenue Vancouver, BC V6P 3G8	Phone Number: 604 - 269 – 2120	Date: 08/05/14 (yy/ mm/ dd)

The information in the MSDS is believed to be accurate at the time of preparation, but no guarantees are given.