

Vineland Plant
3765 Mays Landing Road
Vineland, NJ 08361
Dispatcher: (856) 825-9900
Fax: (856) 825-9050



Monroe Township Plant
Jackson Road
Monroe Township, NJ 08094
Dispatcher: (609) 561-2013
Fax: (856) 825-9050

Office and Mailing Address

573 E. Grant Avenue ■ Vineland, NJ 08360-7109
Phone: (856) 692-2520 ■ Fax: (856) 692-1105

Material Safety Data Sheet
March 16, 2012

Cava
Attn: Joe

Re: Bar Sand
Project: (lds)

Item: Crystalline Silica	/ Physical / Chemical Characteristics
Chemical Components: Silica, Crystalline	/ Boiling Point: 4046F
Quartz (respirable)	/ Specific Gravity: 2.65
Composition: SiO ₂ : 95 %	/ Melting Point: 3050F
	/ Vapor Pressure: none
	/ Evaporation Rate: none
	/ Vapor Density: none
	/ Solubility in Water: insoluble
	/ Appearance: White, Tan, Orange or Brown
	/ Odor: No taste or odor
Permissible Exposure Limits: Exposure crystalline shall not exceed an 8 hour time weighted average(TWA) limit as stated in 29CFR1910.1000	/ Flammable Limits: Material Non Flammable to airborne
	/ Reactivity Limits: Material Non Reactive
	/ Material does not react to skin or ingestion, but may be harmful if inhaled.
	/ Use of respirator is recommended for extended usage
	/ Control Measure: Keep dust down –use of fan, water or ventilation system

Steps to be taken in case material is released or spilled: Use dustless methods, water or wet HEPA-type vacuum, if not contaminated. Use water sprays and shovels to clean up spills. Do not dry sweep with broom, do not use compressed air. Dispose in accordance with federal, state and local regulations.

The information contained in this safety data sheet is believed to be correct. Dun – Rite Sand & Gravel makes no warranties and assumes no liability in connection with any use of this information. Users of this product must comply with all applicable federal, state and local regulations and must seek professional opinions regarding their use and hazards.

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Test taken on June 29, 2012

Cava
Attn: Joe

Re; BAR SAND (ASTM C-144)
Project:

Gentlemen/Madam:

This letter is our certification that the Bar sand supplied by Dun-Rite Sand & Gravel Co. to your company meets Astm C-144, and Penn Dot's Table A Fine Aggregate Type C specifications;

The following gradation is listed below: (Plant #4)

BAR SAND (lds.)

<u>SIEVE</u>	<u>% PASSING</u>
4	100
8	100
16	99.6
30	71.4
50	37.7
100	2.0
200	.9

Material inorganic and non plastic

If there are any further questions, feel free to contact me at (856) 825-9900.

Respectfully yours

A handwritten signature in black ink, appearing to read 'Ron S. Pusloski', is written over the typed name.

Ronald S. Pusloski
Sales Manager