



PRODUCT DATA SHEET

Sikadur[®]-229 Aggregate

Trap rock aggregate #9

PRODUCT DESCRIPTION

Sikadur[®]-229 Aggregate is a crushed aggregate with a controlled particle size distribution, derived from igneous rock and specially developed to provide increased texture to surface treatments carried out using the Sikadur[®]-22 Lo-Mod FS epoxy binder.

WHERE TO USE

Sikadur[®]-229 Aggregate is used as a broadcast aggregate in combination with Sikadur[®]-22 Lo-Mod FS binder for the following applications: Surface treatments on parking slabs or bridge decks

- Heavy-duty wearing courses as part of the Sikalast ic[®]-3900 Traffic System
- Road applications, specifically in areas where greater surface rugosity is required

CHARACTERISTICS / ADVANTAGES

- Excellent resistance to mechanical stress and freezing
- Extremely hard and dense material

PRODUCT INFORMATION

Packaging	30 kg (66 lb) bag		
Appearance / Colour	Angular, Gray		
Shelf Life	24 months in original, unopened packaging.		
Storage Conditions	Store in a dry, secure location.		
Density	76 to 87 lb/ft ³ 1,225 to 1,400 kg/m ³		
Granulometry	Typical Sieve Analysis		ASTM E11
	Sieve	Cumulative % passing	
	US Mesh	mm	#9
	6	3.35	100
	8	2.36	75.7
	12	1.70	52.4
	16	1.18	8
	20	0.85	0.2
	30	0.60	0.1

BASIS OF PRODUCT DATA

Product properties are typically averages, obtained under laboratory conditions. Reasonable variations can be expected on-site due to local factors, including environment, preparation, application, curing and test methods.

FURTHER INFORMATION

For high-friction surface treatments in road applications, consult the specifications and application guidelines issued by local transport authorities, as well as AASHTO specifications.

APPLICATION INSTRUCTIONS

Surface treatment with aggregate broadcast

- Refer to the Sikadur®-22 Lo-Mod FS product data sheet for application instructions

Heavy-duty wear course for Sikalastic®-3900 Traffic System

- Refer to the Sikadur®-22 Lo-Mod FS product data sheet for application instructions

LEGAL NOTES

The information, and in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any recommendations, or from any other advice offered. The information contained herein does not relieve the user of the products from testing them for the intended application and purpose. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request or may be downloaded from our website at: www.sika.ca

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Product Data Sheet

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