

# Halliburton Formula Sheet

## BaraLock™-666.M

### Section I - Product

Product Description:	LCM		
Product Type:	Lost Circulation Material	SAP Number(s):	874393
Shelf Life:	3 Years	Issue Date:	
CAS No:			

### Section II - Vendors

#### VQCA Vendors

No VQCA suppliers found

#### Product Vendors

No product suppliers found

#### Supplier Notes

Vendor Name: Suzhou Sharp-Rock Energy  
Contact Name: Max Wang  
Phone: 281-450-4944  
Email: max2010wang@gmail.com  
Vendor Prod Code: Foam Wedge M

### Section III - Formula

No formula records found

#### Formula Notes

None

### Section IV - Manufacturing Description

N/A

### Section V - Product/QC Specification/Performance Specification

Test	Specification	Spec Notes	Procedure
Appearance	Black or Grey foam pieces		01.02.000.XX
Determination of Density Using AccuPyc 1330 Method	1.1-1.4	g/cm3	01.17.001.XX

Test	Specification	Spec Notes	Procedure
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#### Notes

### Section VI -Typical Properties

Foam wedges in the shape of a half cube, with the length of the hypotenuse of the triangular base of the wedge being less than 14 mm.”

- .Flash point: Not available
- .Self-igniting: 650-800°F
- .Danger of explosion: Not available
- .Density: ~1.1-1.4 g/cm3
- .Relative density: N/A (Water=1)
- .Vapor density: Not available
- .Vapor pressure: Not available
- .Evaporation rate Not available
- .Solubility in/Miscibility with Water or others: Insoluble in water.
- .PH-Value: Not available
- .Viscosity: Not available

Section VII - Packaging

EACH PACKAGE WILL CONTAIN, AT MINIMUM, BAROID PRODUCT NAME (BDF-666M) AND VENDOR'S TRACEABLE LOT IDENTIFICATION.

Product Package:	2 lb	Required all Countries:	
Package Type:	bag	EEC Countries:	
USA/DOT:		Product Image URL	

Section VIII -Handling and Storage Precautions

- Precautions: Use proper personal protective equipment as indicated in Section 8.
- .Handling: Keep away from open flame, electrical or mechanical sparks, electric heaters, high powered lights, flame sources and flammable liquids and gases.
- .Storage: Protect all indoor bun and sheet storage areas with fusible sprinklers.

Section IX -Transport Regulations

Typical	Department of Transportation
Hazard Class	Label
Hazard Substance	Placard
Reportable Qty	ID Number
HTS Number	Proper Shipping Name DOTNot regulated
Code Page No	DOT Notes
Class Number	
Motor Freight#	
Packing group	
	International Maritime Organization
	Label
	Placard
	ID Number
	Proper Shipping Name IMONot regulated
	IMO Notes

Section X - Product History

- (5/21/2014): Requested by Chris Bosch. Sharp Rock offers a suite of LCMs, and Baroid now owns the rights to these products. Chemical compliance request 1072
- (7/26/2014): Material renamed to BDF-666M as per Product Manager Jason Scorsone and Category Manager Chris Bosch.
- (08/14/2014): Material was renamed to BaraLock™-666.M