

# **GENERAL PRODUCT SPECIFICATION**

Item No.	SB-QB-Lite1	8		
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Date	13-4-2018	Replaces	No. Pages	2

## Product Description:

Intended Application Compact, non-drive through spill containment berm

Sump Capacity 451 liters (119 gallon)

## Packaging Description:

Package configuration	Case	Pkg. Weight	5.4kg (11.90lbs)
Items per Package	1	Pkg. Dimensions	46 cm x 41cm x 17 cm (H) 18,11" x 16,14" x 6,69" (H)
Container type	Carton	Net weight	4,1kg (9lbs)

## Material;

Parameter	Description	<u>Color</u>	<u>Thickness</u>
Material	PVC coated Polyester	Yellow	0,56mm
			0.020"

### Physical Properties;

Parameter	<u>Metric</u>	Imperial
Adhesion Strength	1313.5N/m	7.5lb/inch
Breaking Yield Strength Strip Tensile	41154.8 N/m	235 lbs/inch
Temperature Resistance	-30 to 60°C	-22 to 140°F

# Exposure Ratings in containment applications;

EXPOSURE	Rating	EXPOSURE	Rating	EXPOSURE	Rating	EXPOSURE	Rating
AFFF	В	Ethanol	т	JP-4 Jet Fuel	А	Raw Linseed Oil	т
Acetic Acid (5%)	С	Ethyl Acetate	с	JP-5 Jet Fuel	А	SAE-30 Oil	т
Acetic Acid (50%)	С	Ethyl Alcohol	A	Kerosene	А	Salt Water (25%)	т
Ammonium Phosphate	A	Fertilizer Solution	т	Magnesium Chloride	А	Sea Water	А
Ammonium Sulfate	A	#2 Fuel Oil	A	Magnesium Hydroxide	A	Sodium Acetate Solutions	в
Antifreeze (ethylene glycol)	А	#6 Fuel Oil	A	Methanol	A	Sodium Bisulfite Solution	в
Animal Oil	т	Furfural	с	Methyl Alcohol	А	Sodium Hydroxide (60%)	А
Aqua Regia ( 80%)	в	Gasoline	в	Methyl Ethyl Ketone	с	Sodium Phosphate	А
ASTM Fuel A (100% Iso-octane)	с	Glycerin	А	Mineral Spirits	т	Sulfuric Acid (50%)	А
ASTM Oil #2 (Flash pt. 240° C)	A	Hydraulic Fluid- Petroleum Based	A	Naphtha	в	50% Tannic Acid	А
ASTM Oil #3	в	Hydraulic Fluid- Phosphate		Nitric Acid (20%)	A		
Benzene	в	Ester Based	с	Nitric Acid (50%)	в	Toluene	С
Calcium Chloride Solutions	A	Hydrocarbon Type II (40% Aromatic)	с	Perchloroethylene	в	Transformer Oil	т
Calcium Hydroxide	А	Hydrochloric Acid (20%)	в	Phenol	с	Turpentine	в
20% Chlorine Solution	т	Hydrofluoric Acid (100%)	в	Phenol Formaldehyde	x	Urea Formaldehyde	т
Bleach	А	Hydrofluoric Acid (50%)	A	Phosphoric Acid (50%)	в	UAN	А
Conc. Ammonium Hydroxide	А	Hydrofluosilicic Acid (30%)	А	Phosphoric Acid (100%)	с	Vegetable Oil	А
Corn Oil	T	Isopropyl Alcohol	Т	Phthalate Plasticizer	т	Water (120°F)	A
Crude Oil	В	Ivory Soap	A	Potassium Chloride	A	Xylene	С
Diesel Fuel	В	Jet A	Α	Potassium Sulfate	А	Zinc Chloride	A

#### RATING KEY:

A = Fluid has little or no effect	NT = Not Tested
B = Fluid has minor to moderate effect	T = No data, likely to be acceptable
C = Fluid has severe effect	X = No Data Not likely to be acceptable

The above properties are "nominal" values used for PROCESS CONTROL when the product is produced and/or inspected. Performance "nominals" may vary depending upon the specific application, and/or the environment being applied, stored, or shipped.

Attributes	Product will be free of foreign material contamination, rips, holes, and tears.
Labeling	Each package to be clearly labeled with Company Name, Address, Item No., Date, and/or Package Code (Bar Code).
Certification	Make no changes in basic process or composition without notifying customer. Claims for non-conformance of goods must be made within 60-days of delivery.

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