

NORMAC BR-3S MEK SPRAYABLE URETHANE

PRODUCT:

Normac BR-3S MEK is a solvent borne sprayable urethane coating system based on aliphatic prepolymers and proprietary amine curatives. Over 30 years of applications involving Normac BR-3S MEK has proven its durability as a premium grade abrasion and corrosion resistant material in many types of material handling situations. Particularly suited for small particle abrasion in wet environments Normac BR-3S MEK will provide years of dependable, economic service.

DESCRIPTION:

Normac BR-3S MEK is a two component urethane coating packaged in preportioned kits for ease of application. Versatility is available in a wide variety of colours and additives for high build or Anti-static properties, Flame resistance and UV stabilizers.

APPLICATION:

Normac BR-3S MEK can be applied through conventional air or airless spray equipment. Applications include coating conveyor belting and other flexible substrates such as foam, PVC or rubber tubes, boats, rafts and other recreational products. Application thicknesses range from 0.025mm (.010") to 3mm (.120") plus.

PROPERTIES:

Hardness	80 (±5) Shore A		
Tensile strength	3375 psi	ASTM D412	
Elongation	420%	ASTM D412	
Tear Strength	425 lbs. Die C	ASTM D624	
Abrasion Resistance	36 milligrams/1000 cycles/H18 wheels	ASTM D1044	
Ratio	Part A-100, Part B-15, by weight		
Flash Point	None		
Priming System	NR-9500, NR-9600, EP-100 and 900 Series		

Rev. 4



Product Code	BR-3S MEK Part A	BR-3S MEK Part B	Approximate Shipping Weight
3SMK2	870g/1 liter/quart can	130g/125ml bottle	1.2kg/2.65lb
3SMK5	4.38kg/4 liter/gallon can	620g/1 liter bottle	5.0kg/11.0lb
3SMK23	20.0kgs/18 liter/5 gallon can	3.0kg/4 liter/gallon can	23.0kg/58.3lb
3SMK275	239kgs/200 liter/55 gallon drum	36.0kg/2 x 18 liter/5 gallon can	275kg/605lb

This data is based on information believed to be reliable and is offered solely for evaluation. Normac products are sold with the understanding that clients make their own tests to determine the suitability of these products for their particular application. Since the use of this product is beyond the control of the Seller, the Buyer assumes all risks of use or handling, whether in accordance with directions or not, as the Seller makes no warranty, expressed or implied, concerning this product.