

TECHNICAL DATA SHEET

CHEMVULC
INDUSTRIAL AUSTRALIA



22/11/21 last update

PRODUCT CHEMBLACK

Black Tack Cement

Chemblack black tack cement used over rubber to rubber adhesive system for bonding natural rubber and other synthetic rubber lining in lining operations. It provides excellent green strength and is suitable for use with autoclave, open steam, and chemical cures.

TYPICAL PROPERTIES

CHEMBLACK

Composition	A mixture of polymers, organic compounds and fillers dissolved in an organic solvent system.
Colour	Black
Solids content by Weight %	12.-16.%
Viscosity cps@25°C(77°F)	[550-600]
Brookfield RVF 100 spindle3,20rpm	
Weight / Gal.	6.11+/-0.30lbs
Theoretical Coverage	1.20 gm/ sq ft
Shelf Life	12 months from date of shipment, unopened container 70°F -80°F (21°C-27°C) storage temperature

MIXING

Thoroughly stir adhesive before use. During application stir occasionally to keep solids uniformly dispersed

APPLICATION

Chemblack cement can be applied by brush or roller. Cement should be dry to the touch before rubber layup. When not in use containers to prevent solvent loss.

SAFETY

Before using this product, please refer to the Safety Data Sheet (SDS) for safe use and handling.