## PRODUCT DATA SHEET

# DENSYL MASTIC

#### **Molding and Filler Mastic**

## **Description**

Densyl Mastic is a cold applied self-supporting mastic. It is a petrolatum compound containing inert siliceous fillers and vegetable fibers.

#### Uses

Densyl Mastic is used for sealing, filling and caulking applications where a protective, waterproof and non-setting mastic is required. It can be used to contour tank bases and profile irregular surfaces. It is applied prior to the tape application and generally used in conjunction with primer, Denso Petrolatum Tapes or Denso Bituminous Tapes.

### **Features**

- · Excellent sealing properties
- No VOCs
- · Will adhere to metal, PVC, polyethylene and concrete
- · Not effected by water, acids and salts
- · Easy application
- · Inert and environmentally stable
- Minimal surface preparation (SSPC SP 2-3)

## **Application**

Prepare surfaces by removing all loose scale, rust or other foreign matter in accordance to SSPC SP2 "Hand Tool Cleaning" or SP3 "Power Tool Cleaning". High pressure water wash of 3,000 - 7,000 psi is also suitable. Apply a thin film of appropriate primer to the surface. Then, by hand application, mold the mastic to a rounded configuration to fill irregular shapes and reduce sharp edged surfaces.



## **Densyl Mastic**

## **Property Specifications**

Properties	English	METRIC		
Specific Gravity	1.39	1.39		
Specific Volume	20 in <sup>3</sup> /lb	720 cm³/kg		
Flash Point	>356°F	>180°C		
Maximum Service Temperature	194°F	90°C		

Quantity Estimates									
Pipe Diameter		Flanged Joint		Flanged Valve		Dresser Coupling			
in.	mm	lbs	kg	lbs	kg	lbs	kg		
4	100	7	3.15	21	9.45	18	8.1		
6	150	9	4.05	27	12.15	22	9.9		
8	200	11	4.95	33	14.85	30	13.5		
10	250	14	6.3	42	18.9	38	17.1		
12	300	16	7.2	48	21.6	46	20.7		
14	350	18	8.16	54	24.3	52	23.6		
16	400	20	9	60	27	56	25.2		
18	450	24	10.8	72	32.4	66	29.7		
20	500	26	11.7	78	35.1	72	32.6		
24	600	30	13.5	90	40.5	86	39		
30	750	40	18	120	54	104	41.2		

#### PACKAGING:

**BLOCKS** 

6 each 6.6 lb blocks = 39.6 lbs per case (6 each 3 kg blocks = 18 kg per case)
Block dimensions: 1.5" x 7" x 14"



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