

PASTE-92S (Mastic Coating)

PASTE-92S(Mastic Coating) is a thick liquid product made of asphalt, acid-proof material, inorganic binder and solvent, to be applied onto steel surface to form protection layer which is excellent water-proof, acid-proof, alkali-proof against corrosion. Main application of PASTE-92S is on surface of insulation body to obtain water-proof and erosion-proof properties, in between acid-proof castable refractory and steel structure of stack to form protection layer, and also can be applied onto steel anchors to form expansion joints to castable refractory.

General properties

Properties	SPRAY TYPE	Remark
Color	black	
Bulk density	1.28	Kg/L
SVR(Solid volume ratio)	60%	
theoretical spreading rate	2.0 (2M ² /L/300micron/one time)	
Flash point	35℃	
Set dry time	10 hours	At 20℃
Shelf life time	1 year	At 20℃
Dry contraction rate	40%	



Coating specifications

Properties	SPRAY TYPE	Remark
Suggested coating thickness	Wet surface : 500μm Dry surface : 300 μm	
Recoating interval (at 20℃)	Minimum : Until dry Maximum : No limit	
Coating Method	Airless spray or brush	
Make diameter/spray pressure	231"- 235"/ 200atm	
Diluents	Xylene (CAS NO 1330-20-7)	
Cleansing the used instruments	Oil type cleansing	

Packing : 20Kg /Can, 200Kg/Drum



Wonjin World Wide

Head Office : 39, Sanmakgongdanbuk4-gil, Yangsan-city, Gyeongnam, Korea

Tel : 82-55-380-8001 Fax : 82-55-383-8008

Branch : Gwangmeong SK Technopark A-1003, Soha-dong, Gwangmeong-si, Gyeonggi-do, Korea

Tel : 82-2-2083-2338 Fax : 82-2-2083-2341