



TECHNICAL DATA SHEET FLEXILON 1117 - Wet Pour Pre-Treatment

DESCRIPTION

GENERAL	FLEXILON 1117 is a low viscosity, solvent-free, single component rubber pre-treatment for use in conjunction with FLEXILON wet pour binders
USES	<p>FLEXILON 1117 is used as a pre-treatment in the in-situ installation of safety surfaces using, ROSEHILL TPV, EPDM or rubber reclaimed from tyres.</p> <p>FLEXILON 1117 is used to increase the speed of reaction and curing of wet pour binders in very cold or dry conditions as a pre-treatment for the rubber.</p>

APPLICATION

COVERAGE/USAGE	<p>The usage rate of the material will be dependent on the type of rubber and the required speed of cure and is normally in the range of 1-2% of the rubber. The amount of binder used should be reduced by the amount of pre-coat.</p> <p>FLEXILON 1117 should be added to the rubber in the mixer and mixed for 30 seconds before addition of binder.</p>
METHOD of APPLICATION	Wet Pour installation is the subject of a further publication. See the Rosehill Polymers Technical Service Bulletin entitled "Wet Pour" for further information on the use of these products in this application.

STORAGE

Store in a cool, dry place, indoors and avoid unnecessary opening of containers. Do not add any other materials to this product without written permission from the manufacturer. Once opened FLEXILON 1117 will start to absorb water. Partly used containers should be resealed immediately and re-used as quickly as possible.

USED CONTAINERS

Treatment/Decontamination	Ensure that the drum or containers are fully drained. The containers do not need to be decontaminated prior to disposal as the material is non-hazardous. Dispose in a manner suitable for the container type, recover or recycle if possible. These recommendations given are considered appropriate for safe disposal. However, local regulations may be more stringent and these must be complied with.
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HEALTH AND SAFETY

The recommendations made in the safety data sheet (SDS) for this product should be followed at all times.

TYPICAL PROPERTIES

S.G.		1.02
Appearance		Clear Liquid
Viscosity	@ 25°C	900 –1100 cP
Flash Point		>200°C
Storage Stability	(temperate)	9 months