



STAR MACRO-THIX®

Specialty High Potency Thickener

General Description

STAR MACRO-THIX® is a high efficiency latex-based thickener for making pail products from full strength refined tar sealers. For making low solids, retail grade pail products, a considerable amount of water is added which thins the sealer too much for proper application. STAR MACRO-THIX® adds body back into overly thinned sealer. It greatly improves the sand suspension as we

Recommended Uses

- Use as a general purpose thickener for;
- Refined tar based sealers, meeting ASTM D 5727
 - Latex paints
 - Crack Fillers

Usage Levels

STAR MACRO-THIX® is a high efficiency latex-based thickener. The usage level is 0.10-0.25% by volume of the total mix.

Suggested Formulations

Type	Sealer	Water	Sand	SATR	Solids
	ASTM 5727			MCARO- THIX	Content
	Gallon	Gallon	Pounds	Gallons	% by wt.
Sealcoat	100	30	0	0.15	40
sealcoat/Filler	100	30	400	0.15	54.5
Sealcoat	100	50	0	0.25	35.5
sealcoat/Filler	100	50	450	0.25	51
Sealcoat	100	80	0	0.3	30.3
sealcoat/Filler	100	80	550	0.3	47.4

The amount of STAR MACRO-THIX® may vary according to the viscosity of the undiluted sealer.

MIXING PROCEDURE

1. Add the recommended amount of clean potable water to the undiluted STAR SEAL® and begin agitation.
2. Premix STAR MACRO-THIX® with an equal volume of water. Caution-Water must be added into to STAR MACRO-THIX®, not vice-versa.
3. While mixer running, add the STAR MACRO-THIX®/water mixture to the diluted STAR SEAL® Continue mixing.
4. Slowly (1 100 lb. bag/minute) add the required amount of sand/aggregate into the mix.
5. Mix for an additional 10 minutes. Keep the agitation on throughout the application.

PRECAUTIONS

Keep from freezing.
Observe all safety precautions.
Consult Material Safety Data sheet for details.

KEEP OUT OF REACH OF CHILDREN.

PACKAGING

5 gallon plastic pails, 55 gallon fiber drums.

SHIPPING POINT

Columbus, OH and all STAR Plants

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