



Diamond Shield Fortifier  
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## TECHNICAL DATA SHEET

Rev Date: May 2019

Freezability: Do not freeze

Shelf Life: 1 to 2 years

Color: Light blue viscous liquid

Flammability: Non-Flammable

Usage recommendation: 1 gallon of NO-Traxx per 100 gallons of raw seal coat used.

Container size: 2 & 5 gallon pails, 55 gal drum, 275 gallon IBC tote

### **NO-Traxx Helps Latex Seal Coat Mix users by:**

Employing a patented, active curing additive designed to help latex seal coat mix users get their job done quicker or when facing unfavorable conditions such as in early spring and late fall. Or simply for the 15-18% increase in film strength NO-Traxx generally provides.

NO-Traxx significantly reduces tracking and roll out on jobs and makes sealer easier to broom or squeegee through its enhancement of rheology modification. As a result, it causes brush marks and cut lines to seem to vanish when the film has dried.

NO-Traxx works with asphalt, coal tar, acrylic and blended emulsions all three. It functions safely and significantly to reduce the amount of time required for a film coating to be reintroduced to vehicle traffic without damage to the film under all conditions including cooler temperatures, in shaded areas and when the sun is not present. This is because NO-Traxx works within the film to actively create heat and express water from within, with or without the sun's help.

NO-Traxx significantly reduces the VOC's of the film coating and increases the flexibility of the cured film and improves pavement bonding and film strength.

NO-Traxx reduces filter and tip clogging and provides a deeper, black finish. NO-TRAXX will not harm equipment or set up in the tank.

NO-TRAXX will extraordinarily increase your productivity and bottom line in the normal season while extending your season at both ends for even more profits. You can complete more jobs each month with the same number of man-hours because jobs can be completed and opened sooner.

## **Active Cure vs. Passive Cure**

NO-TRAXX works through a patented Active Cure process. Although humidity and ground saturation are always factors that must be considered before seal coating, NO-TRAXX will always accelerate cure time whenever it is used.

Normally jobs are completed through use of the passive curing process only, which requires the sun to naturally cure a film when its heat and ultra violet rays are applied. NO-TRAXX is the only patented active curing process on the market. The process of sun and heat curing seal coat is slow because the top of the film is closest to the source and thereby cures first and creates a barrier that slows down the dry and cure time for the rest of the film below the top. That's why it is recommended to wait a minimum 24 to 48 hours before the film is reintroduced to vehicle traffic when using only the passive curing power of the sun and heat.

In contrast, NO-TRAXX's Active Cure Technology creates heat and energy within the film. This heat and energy from within expels the moisture from the very bottom up and through the top. This active cure technology thereby works together with the passive curing process to give you the fastest and most consistent cured film known to man. With NO-TRAXX when the film is dry to touch and no longer tacky under foot, all moisture has been expelled allowing you to reintroduce vehicle traffic in much less time, and in many cases, the same day. No other product on the market does this.

NO-TRAXX turns your sealer ultra black because the faster sealer cures the blacker it turns. NO-TRAXX controls tracking and sand roll out. NO-TRAXX reduces costs and increases profits by helping contractors get the job done the first trip. Because of this, with NO-TRAXX you can increase the number of jobs completed each month with the same number of man-hours. This benefit of time savings to the customer along with less down time for jobs such as restaurants or hotels add up to higher value and therefore a higher bid can be justified as well. In this way, NO-TRAXX pays for itself and builds the contractor a better reputation for providing fast turnaround on jobs and a greater flexibility of services to the customer.

## **Directions:**

Diluting of NO-TRAXX with water is not necessary prior to adding it to the sealer mix. Shake or stir the pail well and then use 1 gallon of NO-TRAXX per 100 gallons of raw sealer. Add NO-TRAXX into your normal mixture of seal coat that has been cut with your normal amount of water, sand and latex additive. Mix NO-Traxx in well. Observe seal coat manufacturer guidelines when using NO-TRAXX.

**CAUTION** Dispose of container and unused contents in accordance with Local, State, and Federal regulations. **EMPLOYERS** should obtain a copy of the Material Safety Data Sheet (MSDS) from your supplier or directly from our website at [www.diamondshieldfortifier.com](http://www.diamondshieldfortifier.com). Do not heat container, store at temperatures greater than 140° F or store in direct sunlight. **DO NOT ALLOW THIS PRODUCT TO FREEZE!**

**Warning! DO NOT TAKE INTERNALLY!** Use eye protection to avoid contact with eyes. In case of eye contact, open eyelids wide and flush immediately with plenty of water for at least 15 minutes. Use protective measures to keep off of skin. Wash off well if product comes in contact with skin. It is recommended you wear a positive pressure respiratory mask to avoid exposure to silica dust. If swallowed, **CALL PHYSICIAN IMMEDIATELY! GET MEDICAL ATTENTION. KEEP OUT OF REACH OF CHILDREN!**

#### **WARRANTIES:**

We, the manufacturer, warrant only that this product is free of defects since many factors which affect the results obtained from this product such as weather; workmanship, equipment utilized, and prior condition of the substrate are beyond our control. We will replace at no charge any product proved to be defective within 12 months of purchase if proof of purchase from an authorized distributor is provided. **DISCLAIMER OF The Limited Warranty is IN LIEU OF any other warranties express or implied including but not limited to any implied warranty of MERCHANTABILITY or fitness for a particular purpose; and we, the manufacturer, shall have no further liability of any kind including liability for consequential or incidental damages resulting from any defects or any delays caused by replacement or otherwise.**