

# GLENZOIL 20 PLUS

*crack sealant barrier material*

**GLENZOIL 20 PLUS** is an all natural, biodegradable, non toxic liquid designed to prevent tracking and picking of freshly applied hot-melt crack and joint sealants. When sprayed on the surface of the sealant, **GLENZOIL 20 PLUS** provides a protective barrier, which allows shadow vehicles and traffic immediate access to the repaired pavement.

## **EASY TO USE**

*SIMPLY SPRAY IT ON THE SEALANT AND OPEN THE ROAD TO TRAFFIC...*



**Does not require specialized application equipment or additional transportation vehicles.**

**GLENZOIL 20 PLUS**, packaged in convenient 5-gallon pails with lid pour spouts, is applied using a hand held pump up sprayer. Unlike conventional blotting material, the pails are easy to handle and can be used on the job site without tying up a vehicle for transportation. **GLENZOIL 20 PLUS** is freeze/thaw stable, does not have to be protected from rain, and leaves no unsightly mess as do sand, cement and tissue paper.

## **SAFE TO USE**

No Harmful Environmental Effects  
No Petroleum or Silicone  
Non Flammable



Will Not Affect the Sealant or Asphalt  
Will Not Affect The Sprayer  
Non Toxic

## **COST EFFECTIVE**

*DECREASES COSTS AND COMPLETES THE JOB IN LESS TIME...*

**GLENZOIL 20 PLUS** requires only one person to apply and eliminates the additional costs associated with the use of blotting materials. There is no need to set up cones to keep traffic off the sealant and time is never wasted waiting for the sealant to cool. There is less inconvenience to traffic because intersections, driveways, business entrances, and busy roads can be opened to traffic immediately. Reduces liabilities involving damaged tires and eliminates the need for long lane closures and work zones.



**GLENZOIL 20 PLUS**

manufactured by:

**emulso corporation**

301 Ellicott Street

Buffalo, NY 14203

1-800-724-7667 • Fax 716-854-2809

# EMULSO PRODUCT DATA

## GLENZOIL 20 PLUS

### **GENERAL**

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EMULSO GLENZOIL 20 PLUS is a liquid specifically designed to prevent tracking of freshly applied hot-melt crack and joint sealants. When properly applied to the surface of the sealant, GLENZOIL 20 PLUS will provide a barrier between the sealant and vehicle tires thereby eliminating picking and tracking of the sealant until it has set up.

### **PERFORMANCE SPECIFICATIONS**

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GLENZOIL 20 PLUS will prevent the picking of freshly applied hot-melt rubberized sealants with no effect on the composition or performance of the sealant or surrounding asphalt. It will provide an effective barrier over the surface of the sealant without excessive evaporation even when applied to the sealant at their recommended pour temperatures. GLENZOIL 20 PLUS will effectively prevent picking of the sealant until such a time as the sealant cures. After approximately thirty to sixty minutes, GLENZOIL 20 PLUS will dissipate leaving only a slight residue which will wash away with the first rainfall. GLENZOIL 20 PLUS contains no surfactants, which have shown to significantly, reduce the slip resistance of the sealants surface. Friction testing has shown GLENZOIL 20 PLUS to have no more effect on the slip resistance of the sealant than water. GLENZOIL 20 PLUS contains no hazardous ingredients and is not harmful to the user or the environment.

### **APPLICATION**

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Successful application is generally achieved with the use of a hand held pump up sprayer. Application rate will vary depending on the sealant temperature, ambient temperature, surface temperature, width and depth of crack, distance and time of application after the application of the sealant, traffic volume, etc. On average, rate of application will be one gallon of GLENZOIL 20 PLUS to every 50 – 100 gallons of hot-melt rubberized sealant.

Spray GLENZOIL 20 PLUS directly onto the surface of the sealant. An adjustable tip on the sprayer wand is necessary to adjust the spray stream to a width that will cover the sealant in one pass. The entire surface of the sealant must be wetted with GLENZOIL 20 PLUS to prevent picking of the sealant. Although GLENZOIL 20 PLUS is effective when applied immediately following the application of the sealant, yield is better if the sealant is allowed to seek its level and begin to cool, especially with wide or deep sealant reservoirs and wide or thick band-aid overlaps.

### **PACKAGING**

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Packaging of EMULSO GLENZOIL 20 PLUS consists of individual 5 U.S. gallon plastic pails each weighing 47 pounds. Standard palletization consists of 24 pails weighing 1168 pounds. Pails contain a lid pour spout for easy transfer to spray equipment on the job site.

### **AVAILABILITY AND COST**

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For prices and to order EMULSO GLENZOIL 20 PLUS, contact your local Emulso distributor or the Emulso Corporation.

### **STORAGE**

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Pallets should not be stacked higher than two high. Pails may be stored outside. If frozen, thaw, shake well and use. Shelf life is one year.

### **SAFETY PRECAUTIONS**

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Before using GLENZOIL 20 PLUS, all personnel involved with the use of GLENZOIL 20 PLUS should read and understand the MATERIAL SAFETY DATA SHEET for EMULSO GLENZOIL 20 PLUS. Personnel should also read and understand the MATERIAL SAFETY DATA SHEET for the hot-melt sealant being used in conjunction with GLENZOIL 20 PLUS before sealing is started. DO NOT test the effectiveness of GLENZOIL 20 PLUS by touching the sealant with unprotected skin. It is important to note that the application of GLENZOIL 20 PLUS to the surface of the hot-melt crack sealant will not significantly cool the sealant and skin contact with the hot sealant material will cause burns.

### **WARRANTY**

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Emulso Corporation warrants that GLENZOIL 20 PLUS will perform as outlined in this product data sheet. Emulso shall not be responsible for improperly placed or misused material. Remedies against Emulso Corporation, as agreed to by Emulso, are limited to replacing nonconforming product or refund (full or partial) of purchase price from Emulso Corporation. All claims for breach of this warranty must be made within thirty days of the date of use or six months from the date of delivery by Emulso Corporation, which ever is earlier. There shall be no other warranties expressed or implied.