



**M S D S**  
**MATERIAL SAFETY DATA SHEET**  
 SECTION I - MATERIAL IDENTIFICATION

**# 325 SS-1H Emulsion**

<b>Manufacturer's Name</b> GOLDSTAR ASPHALT PRODUCTS	<b>Emergency Phone No.</b> (951) 940-1610 (951) 830-0385 Cell
<b>Address (Number, Street, City, State, ZIP Code)</b> 1354 JET WAY, PERRIS, CA. 92572	<b>Product Safety Manager</b> JEFF NELSON (951) 928-1636 HOME
<b>Chemical Family</b> BITUMINOUS EMULSIONS	<b>Trade Name / Product Name</b> GoldCoat # 325 SS-1H EMULSION
<b>Synonyms:</b> ANIONIC OR CATIONIC EMULSIONS	

**SECTION II - HAZARDOUS AND REACTIVE DATA**

<b>Hazard Determination</b>	
<b>Health Effect Properties:</b>	NONE , NO APPLICABLE DATA
<b>Physical Effect Properties:</b>	NONE , NO APPLICABLE DATA

**SECTION III - PHYSICAL DATA**

<b>Boiling Point (°F)</b>	2.12 ° AT SEA LEVEL
<b>Specific Gravity</b>	1.01 TO 1.1 AT 25 ° C
<b>Solubility In Water</b>	DISPENSABLE
<b>Appearance And Color :</b> BROWN / BLACK BROWN LIQUID	

**SECTION IV - REACTIVE DATA**

<b>Hazardous Polymerization:</b> WILL NOT OCCUR	<b>Product Stability:</b> STABLE
<b>Hazardous Decomposition Products:</b> N/A	<b>Conditions To Avoid:</b> Do Not Heat To Boiling Point or allow to freeze

**SECTION V - FIRE AND EXPLOSION HAZARD DATA**

<b>Flash Point :</b> N/A PRODUCTS CONTAINS WATER, FLASH POINT OF RESIDUE <500°F RESIDUE WILL BURN	<b>Special Fire Fighting Procedures:</b> NONE KNOWN
<b>Flammable Limits:</b> N/A	<b>Unusual Fire and explosion hazards:</b> NONE KNOWN
<b>Extinguishing Media:</b> USE WATER SPRAY, DRY CHEMICAL, FOAM OR CARBON DIOXIDE.	

**SECTION VI - TRANSPORTATION AND STORAGE**

<b>Proper Shipping Name:</b> ASPHALT EMULSION, SS1H (H)	<b>Dot Hazard Classification:</b> NOT REGULATED	<b>Dot Label:</b> NOT REGULATED
<b>Proper Shipping Name:</b> ASPHALT EMULSION, SS1H (H)	<b>Dot Hazard Classification:</b> NOT REGULATED	
<b>Shipping Paper Description:</b> NOT DOT REGULATED	<b>Dot Placard:</b> NOT REGULATED	<b>Dot Hazard Classification:</b> NOT REGULATED
<b>Precaution to be taken in handling and storing:</b> DO NOT HEAT TO BOILING OR ALLOW TO FREEZE, EMULSION WILL BREAK AND SEPARATE.		

## SECTION VII - HEALTH HAZARD DATA

Pel NOT ESTABLISHED	Primary Routes of Exposure Entry SKIN OR INHALATION	TLV 5MG/M3 (asphalt Fumes, Residue Only) Ceiling Value NOT ESTABLISHED
<b>Carcinogenic</b> PRODUCTS ARE NOT LISTED AS A CARCINOGEN BY N.T.P., IARU OR OSHA		
<b>Effects of Overexposure</b> THE HEATED PRODUCT MAY CAUSE IRRITATION TO EYES, LUNGS, OR SKIN AFTER PROLONGED OR REPEATED EXPOSURE. HOT ASPHALT CAN CAUSE THERMAL BURNS AND UNHEATED ASPHALT CAN CAUSE IRRITATION. OVER EXPOSURE TO THE FUMES OF HEATED PRODUCT SHOULD BE AVOIDED.		

## SECTION VIII - EMERGENCY AND FIRST AID PROCEDURE

<b>Eyes:</b> IMM EDITABLY WASH WITH FRESH WEAR FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION	
<b>Skin</b>	<b>Cool Product:</b> REMOVE CONTAMINATED CLOTHING AS SOON AS POSSIBLE. CLEAN EXPOSED SKIN WITH WATER LESS HAND CLEANER, FOLLOWED BY SOAP AND WATER. IF IRRITATION RESISTS, CONSULT A PHYSICIAN.
<b>Skin</b>	<b>Hot Product:</b> IF EXPOSED TO HOT ASPHALT, IMMEDIATELY COOL WITH COOL WATER. DO NOT ATTEMPT TO REMOVE ASPHALT BUT CONTINUE TO COOL EXPOSED AREAS WITH COLD PACKS AND SEEK MEDICAL ATTENTION.
<b>Inhalation:</b> REMOVE INDIVIDUAL TO FRESH AIR. IF BREATHING STOPS, ADMINISTER ARTIFICIAL RESPIRATION.	
<b>Ingestion:</b> DO NOT INDUCE VOMITING. GIVE PLENTY OF WATER BUT DO NOT ATTEMPT TO GIVE LIQUID TO AN UNCONSCIOUS PERSON. CONTACT PHYSICIAN IMMEDIATELY.	

## SECTION VII - SPILL OR LEAK PROCEDURES

<b>Procedure To Be Taken In The Event of Spills</b> CONTAIN SPILLS, RECOVER AS MUCH MATERIAL AS POSSIBLE, RESIDUAL FLUID SHOULD BE SOAKED UP BY USE OF ABSORBENT MATERIALS. NON WASH AREA WITH WATER.
<b>Waste Disposal Method</b> DISPOSE OF WASTE IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.

## SECTION VIII - SPECIAL PROTECTION INFORMATION

<b>Respiratory Protection</b> N/A	<b>Eye Protection</b> N/A
<b>Ventilation</b> N/A	<b>Local Exhaust</b> NO ODOR
<b>Protective Gloves</b> N/A	<b>Other Protective Equipment:</b> N/A

## SECTION IX - SPECIAL PRECAUTIONS

<b>Precautions To Be Taken In Handling And Storing</b>
DO NOT HEAT OR BOIL, MAY FOAM IF MIXED MATERIALS ARE EXPOSED TO HEAT OF 212F OR MORE.
<b>Other Precautions</b>