



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

310 Gold Coat Slurry Seal

Manufacturer's Name GOLDSTAR ASPHALT PRODUCTS	Emergency Phone No. (951) 940-1610 (951) 830-0385 Cell
Address (Number, Street, City, State, ZIP Code) 1354 JET WAY, PERRIS, CA. 92571	Product Safety Manager JEFF NELSON (951) 928-1636 HOME
Chemical Name ASPHALT EMULSION PAVEMENT SEALER	Trade Name / Product Name GOLDCOAT #310
Chemical Family BITUMINOUS EMULSION	Formula ASPHALT, CELLULOSE, WATER, SLATE
Fire Hazard Class FLAMMABILITY: <u>NON</u> TOXICITY: <u>NON</u> REACTIVITY: <u>NON</u> HEALTH: <u>NONE</u>	

SECTION II - HAZARDOUS AND REACTIVE DATA

PAINTS, PRESERVATIVES, AND SOLVENTS	%	CASE NO.	ALLOYS AND METALLIC COATINGS	%	THRESHOLD LIMIT VALUE (UNITS)
PIGMENTS	2		BASE METAL	----	
CATALYST	----		ALLOYS	----	
WATER	24	7732-18-5	METALLIC COATINGS	----	
SOLVENTS	----		FILLER METAL	32	
ADDITIVES: CLAY	3.63		AGGREGATE	1.5	
OTHERS: Petroleum Asphalt	33	8052-42-4	Acrylic	6	
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	THRESHOLD LIMIT VALUE (UNITS)
NONE				----	

SECTION III - PHYSICAL DATA

Boiling Point (F)	2.12
Specific Gravity	1.3
Solubility In Water	YES / SOLUBLE
Percent Volatile By Volume	<40
Evaporation Rate	N/A
Appearance, Color, Odor: CHOCOLATE BROWN LIQUID	

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point :	NONE	Special Fire Fighting Procedures:	NONE
Flammable Limits:	N/A	Unusual Fire and explosion hazards:	NONE
Extinguishing Media:	WATER, FOAM CO2, DRY CHEMICALS		

SECTION V - HEALTH HAZARD DATA

Threshold Limit Value	ASPHALT PETROLEUM FUMES - 5mg/m3
Effects of Over Exposure	NONE
Primary Source of Entry	SKIN
Emergency of First Aid Treatment	EYES CONTACT: FLUSH WITH WATER , IF CONDITION PERSISTS CALL PHYSICIAN.
	DIGESTED / SWALLOWED: IF EXCESSIVE AMOUNT IS SWALLOWED, GIVE LIQUIDS, INDUCE VOMITING, CALL PHYSICIAN.

SECTION VI - REACTIVE DATA

Hazardous Polymerization:	WILL NOT OCCUR	Stability:	STABLE
Hazardous Decomposition Products:	N/A	Materials To Avoid:	SOLVENTS

SECTION VII - SPILL OR LEAK PROCEDURES

Procedure To Be Taken In The Event of Spills CONTAIN SPILLS, RECOVER AS MUCH MATERIAL AS POSSIBLE, WASH AREA WITH WATER.
Waste Disposal Method DISPOSE OF WASTE IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.

SECTION VIII - SPECIAL PROTECTION INFORMATION

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

SECTION IX - SPECIAL PRECAUTIONS

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