Material Safety Data Sheet

(Reproduce locally)

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

IDENTITY (as Used on Label and List)
AMERSEAL PREMIUM HEAVY DUTY TIRE SEALANT

Note: Blank spaces are not permitted. If any item is not

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AMERSEAL PREMIUM HEAVY		applicable or no information is available, the space must be marked to indicate that.				
Section I		•				
Manufacturer's name		Emergency Teleph	none Number			
AMERICAN SEALANTS COMPANY, INC.		785-632-2322				
Address (Number, Street, City, State and 2	ZIP Code)	Telephone Number for Information				
PO BOX 15		785-632-2322				
		Date Prepared				
CLAY CENTER, KANSAS 67432	2-0015	JANUARY 2010				
		Signature of Prepa	arer (optional)			
Section II—Hazardous Ingredients/	/Identity Information					
Hazardous Components (Specific Chemica	al Identity, Common Name(s))	OOLIA DEI	A C C	Other Limits		
ETHYLENE GLYCOL CAS# 107-	-21-1	OSHA PEL 50-ppm	ACGIH TLV 50-ppm	Recommende	ed % (optional) 48.00%	
Section III—Physical/Chemical Cha	aracteristics					
	aracteristics 250 F	Specific Gravity (H	H ₂ 0 = 1)		1.08	
Boiling Point	250 F	Specific Gravity (H	H ₂ 0 = 1)			
Boiling Point Vapor Pressure (mm Hg)	250 F N/A		· · · · · · · · · · · · · · · · · · ·		N/A	
Boiling Point Vapor Pressure (mm Hg) Vapor Density (AIR = 1)	250 F	Melting Point	· · · · · · · · · · · · · · · · · · ·			
Boiling Point Vapor Pressure (mm Hg) Vapor Density (AIR = 1) Solubility in Water	250 F N/A N/A	Melting Point	(Butyl Acetate = 1))	N/A	
Boiling Point Vapor Pressure (mm Hg) Vapor Density (AIR = 1) Solubility in Water TOTALLY EMUSIFIABLE	250 F N/A N/A	Melting Point Evaporation Rate	(Butyl Acetate = 1))	N/A	
Boiling Point Vapor Pressure (mm Hg) Vapor Density (AIR = 1) Solubility in Water TOTALLY EMUSIFIABLE Appearance and Odor	250 F N/A N/A SOLIDIF	Melting Point Evaporation Rate	(Butyl Acetate = 1))	N/A	
Boiling Point Vapor Pressure (mm Hg) Vapor Density (AIR = 1) Solubility in Water TOTALLY EMUSIFIABLE Appearance and Odor VISCOUS WHITE LIQUID, SLIGHTLY AI	250 F N/A N/A SOLIDIF	Melting Point Evaporation Rate	(Butyl Acetate = 1))	N/A	
Boiling Point Vapor Pressure (mm Hg) Vapor Density (AIR = 1) Solubility in Water TOTALLY EMUSIFIABLE Appearance and Odor VISCOUS WHITE LIQUID, SLIGHTLY AI Section IV—Fire and Explosion Ha	250 F N/A N/A SOLIDIF	Melting Point Evaporation Rate	(Butyl Acetate = 1) F.	N/A	
Boiling Point Vapor Pressure (mm Hg) Vapor Density (AIR = 1) Solubility in Water TOTALLY EMUSIFIABLE Appearance and Odor VISCOUS WHITE LIQUID, SLIGHTLY AI Section IV—Fire and Explosion Ha	250 F N/A N/A SOLIDIF	Melting Point Evaporation Rate ((Butyl Acetate = 1) F.	N/A N/A	
Boiling Point Vapor Pressure (mm Hg) Vapor Density (AIR = 1) Solubility in Water TOTALLY EMUSIFIABLE Appearance and Odor VISCOUS WHITE LIQUID, SLIGHTLY AI Section IV—Fire and Explosion Ha. Flash Point (Method Used) NONE DETECTED	250 F N/A N/A SOLIDIF MMONIACLE zard Data	Melting Point Evaporation Rate FICATION TEMPERAT Flammable Limits N/A	(Butyl Acetate = 1) URE UNDER -45) F. UI	N/A N/A	
Boiling Point Vapor Pressure (mm Hg) Vapor Density (AIR = 1) Solubility in Water TOTALLY EMUSIFIABLE Appearance and Odor VISCOUS WHITE LIQUID, SLIGHTLY AI Section IV—Fire and Explosion Ha Flash Point (Method Used) NONE DETECTED Extinguishing Media: WATER FOG, CARE	250 F N/A N/A SOLIDIF MMONIACLE zard Data	Melting Point Evaporation Rate FICATION TEMPERAT Flammable Limits N/A	(Butyl Acetate = 1) URE UNDER -45) F. UI	N/A N/A	
Section III—Physical/Chemical Char Boiling Point Vapor Pressure (mm Hg) Vapor Density (AIR = 1) Solubility in Water TOTALLY EMUSIFIABLE Appearance and Odor VISCOUS WHITE LIQUID, SLIGHTLY AI Section IV—Fire and Explosion Hat Flash Point (Method Used) NONE DETECTED Extinguishing Media: WATER FOG, CARE Special Fire Fighting Procedures NONE	250 F N/A N/A SOLIDIF MMONIACLE zard Data	Melting Point Evaporation Rate FICATION TEMPERAT Flammable Limits N/A	(Butyl Acetate = 1) URE UNDER -45) F. UI	N/A N/A	
Boiling Point Vapor Pressure (mm Hg) Vapor Density (AIR = 1) Solubility in Water TOTALLY EMUSIFIABLE Appearance and Odor VISCOUS WHITE LIQUID, SLIGHTLY AI Section IV—Fire and Explosion Ha Flash Point (Method Used) NONE DETECTED Extinguishing Media: WATER FOG, CARE	250 F N/A N/A SOLIDIF MMONIACLE zard Data	Melting Point Evaporation Rate FICATION TEMPERAT Flammable Limits N/A	(Butyl Acetate = 1) URE UNDER -45) F. UI	N/A N/A	
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Section V—	-Reactivity Data									
Stability		Unstable		Conditions to Avoid						
		Stable	Х	N/A						
Incompatibility	Incompatibility (Materials to Avoid)									
Hazardous De	ecomposition or Byprodu	cts								
Hazardous		May Occur		Conditions to Avoid						
Polymerization	1	Will Not Occur	Х	N/A						
Section VI-	-Health Hazard Data	1		. 47.1						
Route(s) of Er		Inhalation?	Skin?		Ingestion?					
		N/A	N/A		DO NOT INGEST					
Health Hazard	ds (Acute and Chronic)									
HARMFUL O	R FATAL IF INGESTED.	DO NOT INDUCE VOMITIN	IG. DILUTE BY DRIN	KING LOTS OF WATER. CA	LL A PHYSICIAN IMMEDIATELY.					
Carcinogenici	ty	NTP?		onographs?	OSHA Regulated?					
		N/A	N/A		NO					
Signs and Sur	mptoms of Exposure									
		ND VOMITING								
IDDITATIO	AN CAUSE NAUSEA A	EYE CON	TACT CAN CAU	SE IRRITATION. SKIN	I CONTACT CAN CAUSE					
IRRITATIC	N WITH LONG TE	RM EXPOSURE.								
Medical Cond	itions									
	ravated by Exposure	OLUM COMPLETIONS								
	/E: PRE-EXISTING nd First Aid Procedures	S SKIN CONDITIONS								
		OF VOMITING DULLT		LOTE OF WATER CA	ALL A PHYSICIAN RIGHT					
AWAY. EY	E OR SKIN CONT	ACT—FLUSH WITH LO								
	Section VII—Precautions for Safe Handling and Use Steps to Be Taken in Case Material Is Released or Spilled									
·		•								
ABSORB V	VITH APPROVED	ABSORBENT AND TR	ANSFER TO A (CONTAINER						
Waste Dispos	al Method									
CONSULT	CONSULT LOCAL AUTHORITIES FOR LOCAL REGULATIONS REGARDING CLEAN UP AND DISPOSAL OF									
ETHYLEN	E GLYCOL									
Precautions to Be Taken in Handling and Storing										
NONE										
Other Precautions										
NONE										
Section VII—Control Measures										
Respiratory Protection (Specify Type) NONE NEEDED										
Ventilation Local Exhaust X Special										
ventilation	Mechanical (General)			Other						
Droto otivo Cla	, ,	^	L Eve Dree							
Protective Glo			-	Protection						
	TO AVOID LONG TERM EXPOSURE RECOMMENDED									
Other Protective Clothing or Equipment										
NONE Work/Hydionia Praetiese										
Work/Hygienic Practices										
NORMAL HYGENIC PRACTICIES										