

	1. Product and Company Identification		
Product Code: Product Name: Trade Name: Company Name:	LFGRPCLRWS12 Rebel Wheel Seal Rim & Wheel Protectant RENEGADE PRODUCTS Maverick Abrasives 4340 E. Miraloma Ave Anaheim, CA 92807		
Web site address: Email address: Emergency Contact: Information:	www.renegadeproductsusa.com cs@renegadeproductsusa.com INFOTRAC (800)535-5035 Contract #914-39		
2. Hazards Identification			
Flammable Liquids, Category Skin Corrosion/Irritation, Cat Serious Eye Damage/Eye Irrit	egory 3		
GHS Signal Word: GHS Hazard Phrases:	Warning H227 - Combustible liquid. H305 - May be harmful if swallowed and enters airways. H316 - Causes mild skin irritation. H320 - Causes eye irritation. H351 - Suspected of causing cancer .		
GHS Precautionary Phrases:	 P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood. P210 - Keep away from heat/sparks/open flames/hot surfaces No smoking. P264 - Wash hands thoroughly after handling. P280 - Wear protective gloves/protective clothing/eye protection/face protection. 		
GHS Response Phrases:	 P280 - Wear protective gloves/protective clothing/eye protection/race protection. P301+310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308+313 - IF exposed or concerned: Get medical attention/advice. P331 - Do NOT induce vomiting. P332+313 - If skin irritation occurs, get medical advice/attention. P337+313 - If eye irritation persists, get medical advice/attention. 		
GHS Storage and Disposal Phrases:	 P403+235 - Store in cool/well-ventilated place. P405 - Store locked up. P501 - Dispose of contents/container to in accordance with all applicable local, state, and federal regulations. 		
OSHA Regulatory Status:	While this material is not classified as hazardous under OSHA regulations, this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product.		



Procedures:dangerous area.In Case of Inhalation:If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.In Case of Skin Contact:Wash off with soap and plenty of water. Take victim immediately to hospital. Consult physician.In Case of Eye Contact:Rinse thoroughly with plenty of water for at least 15 minutes and consult a physicia Flush eyes with water as a precaution.In Case of Ingestion:Do NOT induce vomiting. Never give anything by mouth to an unconscious person Rinse mouth with water. Consult a physician.					Revision. 03/01/2019
Inhalation: May be harmful if inhaled. Skin Contact: Harmful if absorbed through the skin. Causes skin irritation. Eye Contact: Causes eye irritation. Ingestion: Harmful if swallowed. Aspiration hazard if swallowed - can enter lungs and cause damage. Composition/Information on Ingredients Composition/Information on Ingredients Composition/Information on Ingredients Composition/Information on Ingredients Advantage. Composition/Information on Ingredients Composition/Information on Ingredients Composition/Information on Ingredients Composition/Information on Ingredients Advantage. Composition/Information on Ingredients Advantage. Composition/Information on Ingredients Advantage. Advantage. Concentration Advantage. Advantage. State of Matage and Wax 2.5 -5.0 % Contact: In Case of Inhalation: If breathed in, move person	Potential Hea	alth Effects	Hazards not otherwise cla	assified (HNOC) or	not covered by GHS -none.
Skin Contact: Harmful if absorbed through the skin. Causes skin irritation. Eye Contact: Causes eye irritation. Ingestion: Harmful if swallowed. Aspiration hazard if swallowed - can enter lungs and cause damage. Composition/Information no Ingredients Concentration 64741-65-7 Alkylation naphtha, heavy 2.0 -5.0 % 64742-47-8 Hydrotreated light distillate (petroleum) 2.0 -5.0 % 302-67-7 Alkylation maphtha, heavy 2.0 -5.0 % 6015-86-9 Carnauba wax 2.5 - 5.0 % 37220-82-9 9-Octadecenoic acid (Z)-, ester with <0.1 % 1,2,3-propanetriol <0.1 % In Case of Inhalation: If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician. In Case of Skin Contact: Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician. In Case of Lye Contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. In Case of Skin Contact: Wash off with soap. Headache. To the best of our knowledge, the chemical, physician. In Case of Ingestion: Do NOT induce vomiting. Never give anything by mouth to an unconscious person Rinse mouth with water. Consult a physician.	(Acute and C	Chronic):			-
Eye Contact: Causes eye irritation. Ingestion: Harmful if swallowed. Aspiration hazard if swallowed - can enter lungs and cause damage. Composition/Information on Ingredients Composition/Information on Ingredients CAS # Hazardous Components (Chemical Name) Concentration 64741-65-7 Alkylation naphtha, heavy 2.0 -5.0 % 1000000000000000000000000000000000000	Inhalation:		May be harmful if inhaled.		
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In Case of Eye Contact:physician.In Case of Ingestion:Rinse thoroughly with plenty of water for at least 15 minutes and consult a physicial Flush eyes with water as a precaution.In Case of Ingestion:Do NOT induce vomiting. Never give anything by mouth to an unconscious person Rinse mouth with water. Consult a physician.Signs and Symptoms Of Exposure:Nausea, Dizziness. Headache. To the best of our knowledge, the chemical, physic and toxicological properties have not been thoroughly investigated.The most important known symptoms and effects are described in the labelling (se section 2.2) and/or in section 11Indication of any immediateNo data available.	In Case of Inhalation:		If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.		
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					fects are described in the labelling (see
treatment needed:	medical attention and special				
Note to Physician: Consult a physician. Show this safety data sheet to the doctor in attendance. Move dangerous area.	Note to Physician:		Consult a physician. Show this safety data sheet to the doctor in attendance. Move out o dangerous area.		



5. Fire Fighting Measures				
Flash Pt:	> 37.00 C (98.6 F) Method Used: Estimate			
Explosive Limits:	LEL: No data. UEL: No data.			
Autoignition Pt:	No data.			
Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.				
Fire Fighting Instructions:	Wear self contained breathing apparatus for fire fighting if necessary. Further information:			
Flammable Properties and Hazards: Hazardous Combustion	CONDITIONS OF FLAMMABILITY: Flammable in the presence of a source of ignition when the temperature is above the flash point. Keep away from heat/sparks/open flame/hot surface. No smoking. Nature of decomposition products not known. Hazardous decomposition products formed under fire conditions. Carbon oxides			
Products:	Hazardous decomposition products formed under fire conditions. Carbon oxides, Further information: Use water spray to cool unopened containers.			
	6. Accidental Release Measures			
Protective Precautions, Protective Equipment and Emergency Procedures:	Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. For personal protection see section 8. Avoid dust formation.			
Environmental Precautions:	Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.			
Steps To Be Taken In Case Material Is Released Or Spilled:	 Personal precautions. Wear respiratory protection. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. Environmental precautions. Prevent further leakage or spillage if safe to do so. Do not let product enter drains. 			
	Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13). Keep in suitable, closed containers for disposal. Sweep up and shovel.			
	7. Handling and Storage			
Precautions To Be Taken in Handling:	Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Keep away from sources of ignition - No smoking. Take measures to prevent the build up of electrostatic charge. Keep away from heat and sources of ignition. Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection.			
Precautions To Be Taken in Storing:	Store in original container. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.			
Other Precautions:	Storage class 510): Combustible liquids Non Combustible. Apart from the uses mentioned in section 1.2 no other specific uses are stipulated. Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.			



CAS #	Partial Chemical	Name	OSHA TWA	ACGIH TWA	Other Limits	
64741-65-7	Alkylation naphtha	a, heavy	No data.	No data.	No data.	
64742-47-8	Hydrotreated light distillate (petroleum)		No data.	TLV: 200 mg/m3	No data.	
1302-76-7	Aluminum silicate		No data.	No data.	No data.	
8015-86-9	Carnauba wax		No data.	No data.	No data.	
37220-82-9	9-Octadecenoic acid (Z)-, ester with 1,2,3-propanetriol		No data.	No data.	No data.	
Personal Pro Equipment S		♥ ₩				
protection, us and approved (EU). Wear re Respiratory p		protection, use a fu and approved unde (EU). Wear respirat Respiratory protect are desired, use typ	ackup to engineering controls. If the respirator is the sole means of full-face supplied air respirator. Use respirators and components tested ader appropriate government standards such as NIOSH (US) or CEN iratory protection. ection is not required. Where protection from nuisance levels of dusts type N95 (US) or type P1 (EN 143) dust masks.			
Eye Protection	on:		afety glasses. Use equipment for eye protection tested and approved government standards such as NIOSH (US) or EN 166(EU).			
Protective G	loves:	 Handle with gloves. Gloves must be inspected prior to use. Use proper glove remove technique (without touching glove's outer surface) to avoid skin contact with this produce of contaminated gloves after use in accordance with applicable laws and generatory practices. Wash and dry hands. Full contact. Material: Nitrile rubber, Minimum layer thickness: 0.11 mm, Break through time: 4800 If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation advisory only and must be evaluated by an industrial hygienist and safety officer family with the specific situation of anticipated use by our customers. It should not be constant of an approval for any specific use scenario. 			through time: 480 m ditions which differ s recommendation is d safety officer familia	
Other Protec	Exclive Clothing: Complete suit protecting against chemicals. Flame retardant antistatic protective clothing. Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.			centration and amoun e of protective		
Engineering (Ventilation e	-		nce with good industrial hygiene and safety practice. Wash hands at the end of workday. General industrial hygiene practice.			
Work/Hygien Practices:	ic/Maintenance	Avoid contact with a after handling the p	skin, eyes and clothing. Wash hands before breaks and immediatel product.			
· •	ntal Exposure Prevent further lea Discharge into the					



	9. Physical and Chemical Properties		
Physical States:	[]Gas [X]Liquid []Solid		
Appearance and Odor:	Yellowish.		
	Fruit-like odor.		
pH:	5		
Melting Point:	-48.99 - 15.00 C (59.0 F)		
Boiling Point:	NA - 245.00 C (473.0 F)		
Flash Pt:	> 37.00 C (98.6 F) Method Used: Estimate		
Evaporation Rate:	No data.		
Flammability (solid, gas):	No data available.		
Explosive Limits:	LEL: No data. UEL: No data.		
Vapor Pressure (vs. Air or	No data.		
mm Hg):			
Vapor Density (vs. Air = 1):	No data.		
Specific Gravity (Water = 1):	~ 0.961		
Density:	~ 0.826 G/CM3		
Solubility in Water:	No data.		
Octanol/Water Partition	No data.		
Coefficient:			
Autoignition Pt:	No data.		
Decomposition Temperature	: No data.		
Viscosity:	No data.		
	10. Stability and Reactivity		
Reactivity:	No data available.		
	Unstable [] Stable [X]		
Stability:	Unstable [] Stable [X]		
Conditions To Avoid -	Unstable [] Stable [X] Heat, flames and sparks. No data available.		
Conditions To Avoid - Instability:	Heat, flames and sparks. No data available.		
Conditions To Avoid - Instability: Incompatibility - Materials To	Heat, flames and sparks. No data available. Alkali metals, Powdered metals, Metals, Copper, Amines, Reducing agents,		
Conditions To Avoid - Instability:	Heat, flames and sparks. No data available. Alkali metals, Powdered metals, Metals, Copper, Amines, Reducing agents, Organic materials, Alcohols, Peroxides, permanganates, potassium permanganate,		
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Conditions To Avoid - Instability: Incompatibility - Materials To Avoid: Hazardous Decomposition of	 Heat, flames and sparks. No data available. Alkali metals, Powdered metals, Metals, Copper, Amines, Reducing agents, Organic materials, Alcohols, Peroxides, permanganates, potassium permanganate, acids, Aluminum, metal oxides. Soluble carbonates and phosphates, Hydroxides, Strong oxidizing agents. No data available. 		
Conditions To Avoid - Instability: Incompatibility - Materials To Avoid: Hazardous Decomposition of Byproducts: Possibility of Hazardous	 Heat, flames and sparks. No data available. Alkali metals, Powdered metals, Metals, Copper, Amines, Reducing agents, Organic materials, Alcohols, Peroxides, permanganates, potassium permanganate, acids, Aluminum, metal oxides. Soluble carbonates and phosphates, Hydroxides, Strong oxidizing agents. No data available. r formed under fire conditions. No data available. In the event of fire: see section 5. 		
Conditions To Avoid - Instability: Incompatibility - Materials To Avoid: Hazardous Decomposition of Byproducts: Possibility of Hazardous Reactions:	 Heat, flames and sparks. No data available. Alkali metals, Powdered metals, Metals, Copper, Amines, Reducing agents, Organic materials, Alcohols, Peroxides, permanganates, potassium permanganate, acids, Aluminum, metal oxides. Soluble carbonates and phosphates, Hydroxides, Strong oxidizing agents. No data available. r formed under fire conditions. No data available. In the event of fire: see section 5. Will occur [] Will not occur [X] 		
Conditions To Avoid - Instability: Incompatibility - Materials To Avoid: Hazardous Decomposition of Byproducts: Possibility of Hazardous Reactions: Conditions To Avoid -	 Heat, flames and sparks. No data available. Alkali metals, Powdered metals, Metals, Copper, Amines, Reducing agents, Organic materials, Alcohols, Peroxides, permanganates, potassium permanganate, acids, Aluminum, metal oxides. Soluble carbonates and phosphates, Hydroxides, Strong oxidizing agents. No data available. r formed under fire conditions. No data available. In the event of fire: see section 5. Will occur [] Will not occur [X] 		
Conditions To Avoid - Instability: Incompatibility - Materials To Avoid: Hazardous Decomposition of Byproducts: Possibility of Hazardous Reactions: Conditions To Avoid -	 Heat, flames and sparks. No data available. Alkali metals, Powdered metals, Metals, Copper, Amines, Reducing agents, Organic materials, Alcohols, Peroxides, permanganates, potassium permanganate, acids, Aluminum, metal oxides. Soluble carbonates and phosphates, Hydroxides, Strong oxidizing agents. No data available. r formed under fire conditions. No data available. In the event of fire: see section 5. Will occur [] Will not occur [X] 		
Conditions To Avoid - Instability: Incompatibility - Materials To Avoid: Hazardous Decomposition of Byproducts: Possibility of Hazardous Reactions: Conditions To Avoid -	 Heat, flames and sparks. No data available. Alkali metals, Powdered metals, Metals, Copper, Amines, Reducing agents, Organic materials, Alcohols, Peroxides, permanganates, potassium permanganate, acids, Aluminum, metal oxides. Soluble carbonates and phosphates, Hydroxides, Strong oxidizing agents. No data available. r formed under fire conditions. No data available. In the event of fire: see section 5. Will occur [] Will not occur [X] 		
Conditions To Avoid - Instability: Incompatibility - Materials To Avoid: Hazardous Decomposition of Byproducts: Possibility of Hazardous Reactions: Conditions To Avoid -	 Heat, flames and sparks. No data available. Alkali metals, Powdered metals, Metals, Copper, Amines, Reducing agents, Organic materials, Alcohols, Peroxides, permanganates, potassium permanganate, acids, Aluminum, metal oxides. Soluble carbonates and phosphates, Hydroxides, Strong oxidizing agents. No data available. r formed under fire conditions. No data available. In the event of fire: see section 5. Will occur [] Will not occur [X] 		
Conditions To Avoid - Instability: Incompatibility - Materials To Avoid: Hazardous Decomposition of Byproducts: Possibility of Hazardous Reactions: Conditions To Avoid -	 Heat, flames and sparks. No data available. Alkali metals, Powdered metals, Metals, Copper, Amines, Reducing agents, Organic materials, Alcohols, Peroxides, permanganates, potassium permanganate, acids, Aluminum, metal oxides. Soluble carbonates and phosphates, Hydroxides, Strong oxidizing agents. No data available. r formed under fire conditions. No data available. In the event of fire: see section 5. Will occur [] Will not occur [X] 		
Conditions To Avoid - Instability: Incompatibility - Materials To Avoid: Hazardous Decomposition of Byproducts: Possibility of Hazardous Reactions: Conditions To Avoid -	 Heat, flames and sparks. No data available. Alkali metals, Powdered metals, Metals, Copper, Amines, Reducing agents, Organic materials, Alcohols, Peroxides, permanganates, potassium permanganate, acids, Aluminum, metal oxides. Soluble carbonates and phosphates, Hydroxides, Strong oxidizing agents. No data available. r formed under fire conditions. No data available. In the event of fire: see section 5. Will occur [] Will not occur [X] 		
Conditions To Avoid - Instability: Incompatibility - Materials To Avoid: Hazardous Decomposition of Byproducts: Possibility of Hazardous Reactions: Conditions To Avoid -	 Heat, flames and sparks. No data available. Alkali metals, Powdered metals, Metals, Copper, Amines, Reducing agents, Organic materials, Alcohols, Peroxides, permanganates, potassium permanganate, acids, Aluminum, metal oxides. Soluble carbonates and phosphates, Hydroxides, Strong oxidizing agents. No data available. r formed under fire conditions. No data available. In the event of fire: see section 5. Will occur [] Will not occur [X] 		
Conditions To Avoid - Instability: Incompatibility - Materials To Avoid: Hazardous Decomposition of Byproducts: Possibility of Hazardous Reactions: Conditions To Avoid -	 Heat, flames and sparks. No data available. Alkali metals, Powdered metals, Metals, Copper, Amines, Reducing agents, Organic materials, Alcohols, Peroxides, permanganates, potassium permanganate, acids, Aluminum, metal oxides. Soluble carbonates and phosphates, Hydroxides, Strong oxidizing agents. No data available. r formed under fire conditions. No data available. In the event of fire: see section 5. Will occur [] Will not occur [X] 		



	11. Toxicological Information		
Toxicological Information:	No data available. Respiratory or skin sensitization: Germ cell mutagenicity: Teratogenicity: No data available. Specific target organ toxicity -single exposure (Globally Harmonized System) Specific target organ toxicity - repeated exposure (Globally Harmonized System) Aspiration hazard. Acute toxicity. Inhalation: Dermal. Genotoxicity in vitro - mouse - S.typhimurium: Host-mediated assay Result: negative.		
Irritation or Corrosion:	No data available. Eyes: Skin corrosion/irritation. Result: Tumorigenic:Tumors at site or application. No skin irritation -4. Rabbit. Serious eye damage/eye irritation: no data available.		
Sensitization:	Standard Draize Test. Species: Guinea pig. Result: Tumorigenic:Tumors at site or application. No data available.		
Chronic Toxicological Effects:	Specific target organ toxicity -single exposure (Globally Harmonized System) No data available. Specific target organ toxicity -repeated exposure: no data available. Specific target organ toxicity - single exposure:		
Carcinogenicity/Other Information:	 Carcinogenicity. IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP. OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. IARC: Group 3: Not classifiable as to its carcinogenicity to humans 3. 		
Carcinogenicity:	NTP? No IARC Monographs? No OSHA Regulated? No		
	12. Ecological Information		
General Ecological Information:	No data available.		
Results of PBT and vPvB assessment:	PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.		
Persistence and Degradability:	No data available.		
Bioaccumulative Potential:	No data available.		
Mobility in Soil:	No data available.		
Other adverse effects:	An environmental hazard cannot be excluded in the event of unprofessional handling of disposal. Toxic to aquatic life. No data available.		



Waste Dispo	10. 6	isposal Consideration	ons	
	federal regulat The generatio of this product requirements of local authority licensed waste sewer unless f Waste packag recycling is no way. Empty co spilled materia	ntents/container to in accordan ions. ns of waste should be avoided , solutions, and any by-product of environmental protection and requirements. Dispose of surp e disposal contractor. Waste s ully compliant with the requirent ing should be recycled. Inciner t feasible. This material and its ontainers or liners may retain so and runoff and contact with s nformation on appropriate pers	or minimized when s should at all time d waste disposal le lus and non-recycle nould not be dispo nents of all author ators or landfill sho container must be ome product reside poil, waterways, dra	erever possible. Disposal es comply with the egislation and any regional lable products via a sed of untreated to the ities with jurisdiction. ould be considered when e disposed of in a safe ues. Avoid dispersal of ain and sewers. See
	14.	Transport Information	on	
LAND TRAN	SPORT (US DOT):			
DOT Prop DOT Haza UN/NA Nu				
AIR TRANSP	ORT (ICAO/IATA):			
ICAO/IAT	A Shipping Name: Flammable	e liquids, n.o.s.		
	15.	Regulatory Informati	on	
FPA SARA (SI	perfund Amendments and Reaut			
CAS #	Hazardous Components (Chemi		S. 304 RQ	S. 313 (TRI)
64741-65-7	Alkylation naphtha, heavy	No	No	No
64742-47-8	Hydrotreated light distillate (petrole	eum) No	No	No
1302-76-7	Aluminum silicate	No	No	No
8015-86-9	Carnauba wax	No	No	No
0010 00 0		-	-	-
37220-82-0	9-Octadecenoic acid (7)- ester wit			I No
37220-82-9	9-Octadecenoic acid (Z)-, ester wit 1,2,3-propanetriol	h No	No	No
	1,2,3-propanetriol			
This material		ories' defined for SARA Title		312 as indicated:
This material []Yes [X]No [X]Yes []No	1,2,3-propanetriol meets the EPA 'Hazard Catego Explosive Flammable (gases, aerosols, liquid, or so	Dries' defined for SARA Title []Yes [X] No Ac lid) [X] Yes []No Sk	III Sections 311/3 ute toxicity (any route on Corrosion or Irritation	B12 as indicated:
This material []Yes [X]No [X]Yes []No []Yes [X]No	1,2,3-propanetriol meets the EPA 'Hazard Catego Explosive Flammable (gases, aerosols, liquid, or so Dxidizer (liquid, solid or gas)	bries' defined for SARA Title []Yes [X]No Ac lid) [X]Yes []No Ski [X]Yes []No Se	III Sections 311/3 ute toxicity (any route of n Corrosion or Irritation rious eye damage or eye	312 as indicated: of exposure) or ye irritation
This material] Yes [X] No [X] Yes] No [Yes [X] No [Yes [X] No [Yes [X] No	1,2,3-propanetriol meets the EPA 'Hazard Catego Explosive Flammable (gases, aerosols, liquid, or so Dxidizer (liquid, solid or gas) Self-reactive	Dries' defined for SARA Title []Yes [X]No Ac lid) [X]Yes []No Sk [X]Yes []No Se []Yes [X]No Re	III Sections 311/3 ute toxicity (any route of n Corrosion or Irritation rious eye damage or ey spiratory or Skin Sensi	312 as indicated: of exposure) or ye irritation
This material] Yes [X] No [X] Yes] No [X] Yes [X] No [Yes [X] No	1,2,3-propanetriol meets the EPA 'Hazard Catego Explosive Flammable (gases, aerosols, liquid, or so Dxidizer (liquid, solid or gas) Self-reactive Pyrophoric (liquid or solid)	Dries' defined for SARA Title []Yes [X]No Ac [X]Yes []No Sk [X]Yes []No Se []Yes [X]No Re []Yes [X]No Ge	III Sections 311/3 ute toxicity (any route of n Corrosion or Irritation rious eye damage or ey spiratory or Skin Sensi rm cell mutagenicity	312 as indicated: of exposure) or ye irritation
This material [] Yes [X] No [X] Yes [] No [] Yes [X] No	1,2,3-propanetriol meets the EPA 'Hazard Catego Explosive Flammable (gases, aerosols, liquid, or so Dxidizer (liquid, solid or gas) Self-reactive Pyrophoric (liquid or solid) Pyrophoric gas	Dries' defined for SARA Title []Yes [X] No Ac [X]Yes []No Sk [X]Yes []No Se []Yes [X]No Re []Yes [X]No Ge []Yes [X]No Ca	III Sections 311/3 ute toxicity (any route of n Corrosion or Irritation rious eye damage or ey spiratory or Skin Sensi rm cell mutagenicity rcinogenicity	312 as indicated: of exposure) or ye irritation
This material [] Yes [X] No [X] Yes [] No [] Yes [X] No	1,2,3-propanetriol meets the EPA 'Hazard Catego Explosive Flammable (gases, aerosols, liquid, or so Dxidizer (liquid, solid or gas) Self-reactive Pyrophoric (liquid or solid) Pyrophoric gas Self-heating	Dries' defined for SARA Title []Yes [X] No Ac [X]Yes []No Sk [X]Yes []No Se []Yes [X]No Re []Yes [X]No Ge []Yes [X]No Ca []Yes [X]No Re	III Sections 311/3 ute toxicity (any route of n Corrosion or Irritation rious eye damage or ey spiratory or Skin Sensi rm cell mutagenicity rcinogenicity productive toxicity	B12 as indicated: of exposure) or ye irritation tization
This material [] Yes [] No [X] Yes [] No [] Yes [X] No	1,2,3-propanetriol meets the EPA 'Hazard Catego Explosive Flammable (gases, aerosols, liquid, or so Dxidizer (liquid, solid or gas) Self-reactive Pyrophoric (liquid or solid) Pyrophoric gas Self-heating Drganic peroxide	Dries' defined for SARA Title []Yes [X] No Ac [X]Yes []No Sk [X]Yes []No Se []Yes [X]No Re []Yes [X]No Ge []Yes [X]No Ca []Yes [X]No Re []Yes [X]No Re []Yes [X]No Re	III Sections 311/3 ute toxicity (any route of n Corrosion or Irritation rious eye damage or ey spiratory or Skin Sensi rm cell mutagenicity rcinogenicity productive toxicity ecific target organ toxic	B12 as indicated: of exposure) or ye irritation tization
This material [] Yes [] No [X] Yes [] No [] Yes [X] No	1,2,3-propanetriol meets the EPA 'Hazard Catego Explosive Flammable (gases, aerosols, liquid, or so Dxidizer (liquid, solid or gas) Self-reactive Pyrophoric (liquid or solid) Pyrophoric gas Self-heating Drganic peroxide Corrosive to metal	Dries' defined for SARA Title []Yes [X] No Ac [X]Yes []No Sk [X]Yes []No Se []Yes [X]No Re []Yes [X]No Ge []Yes [X]No Ca []Yes [X]No Re []Yes [X]No Re []Yes [X]No Sp [X]Yes []No As	III Sections 311/3 ute toxicity (any route of n Corrosion or Irritation rious eye damage or ey spiratory or Skin Sensi rm cell mutagenicity productive toxicity ecific target organ toxic biration Hazard	B12 as indicated: of exposure) or ye irritation tization
This material [] Yes [] No [X] Yes [] No [] Yes [X] No	1,2,3-propanetriol meets the EPA 'Hazard Catego Explosive Flammable (gases, aerosols, liquid, or so Dxidizer (liquid, solid or gas) Self-reactive Pyrophoric (liquid or solid) Pyrophoric gas Self-heating Drganic peroxide Corrosive to metal Gas under pressure (compressed gas)	Dries' defined for SARA Title []Yes [X]No Ac [X]Yes []No Sk [X]Yes []No Se []Yes [X]No Re []Yes [X]No Ge []Yes [X]No Ca []Yes [X]No Re []Yes [X]No Sp [X]Yes []No As []Yes [X]No Sir	III Sections 311/3 ute toxicity (any route of n Corrosion or Irritation rious eye damage or ey spiratory or Skin Sensi rm cell mutagenicity productive toxicity ecific target organ toxic piration Hazard nple Asphyxiant	B12 as indicated: of exposure) of erritation tization sity (single or repeated exposure
This material [] Yes [] No [X] Yes [] No [] Yes [X] No	1,2,3-propanetriol meets the EPA 'Hazard Catego Explosive Flammable (gases, aerosols, liquid, or so Dxidizer (liquid, solid or gas) Self-reactive Pyrophoric (liquid or solid) Pyrophoric gas Self-heating Drganic peroxide Corrosive to metal	Dries' defined for SARA Title []Yes [X]No Ac [X]Yes []No Sk [X]Yes []No Se []Yes [X]No Re []Yes [X]No Ge []Yes [X]No Ca []Yes [X]No Re []Yes [X]No Sp [X]Yes []No As []Yes [X]No Sir	III Sections 311/3 ute toxicity (any route of n Corrosion or Irritation rious eye damage or ey spiratory or Skin Sensi rm cell mutagenicity productive toxicity ecific target organ toxic piration Hazard nple Asphyxiant	B12 as indicated: of exposure) or ye irritation tization
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This material [] Yes [] No [] Yes [] No [] Yes [] No [] Yes [X] No	1,2,3-propanetriol meets the EPA 'Hazard Catego Explosive Flammable (gases, aerosols, liquid, or so Dxidizer (liquid, solid or gas) Self-reactive Pyrophoric (liquid or solid) Pyrophoric gas Self-heating Drganic peroxide Corrosive to metal Gas under pressure (compressed gas) n contact with water emits flammable gas Combustible Dust	ories' defined for SARA Title [] Yes [X] No [] Yes [X] No	III Sections 311/3 ute toxicity (any route of n Corrosion or Irritation rious eye damage or ey spiratory or Skin Sensi rm cell mutagenicity productive toxicity ecific target organ toxic piration Hazard hple Asphyxiant ealth) Hazard Not Othe	B12 as indicated: of exposure) ove irritation tization sity (single or repeated exposure
This material [] Yes [X] No [X] Yes [X] No [] Yes [X] No	1,2,3-propanetriol meets the EPA 'Hazard Catego Explosive Flammable (gases, aerosols, liquid, or so Dxidizer (liquid, solid or gas) Self-reactive Pyrophoric (liquid or solid) Pyrophoric gas Self-heating Drganic peroxide Corrosive to metal Gas under pressure (compressed gas) n contact with water emits flammable gas Combustible Dust Physical) Hazard Not Otherwise Classifie Hazardous Components (Chemi	bries' defined for SARA Title []Yes [X] No Ac []Yes []No Sk [X]Yes []No Se []Yes [X]No Re []Yes [X]No Re []Yes [X]No Ca []Yes [X]No Re []Yes [X]No Re []Yes [X]No Re []Yes [X]No Sp [X]Yes []No As []Yes [X]No Sir (]Yes [X]No Sir (]Yes [X]No (He ed (HNOC) Cal Name) Other US EPA (III Sections 311/3 ute toxicity (any route of n Corrosion or Irritation rious eye damage or ey spiratory or Skin Sensi rm cell mutagenicity productive toxicity ecific target organ toxic piration Hazard nple Asphyxiant ealth) Hazard Not Othe	B12 as indicated: of exposure) or ye irritation tization sity (single or repeated exposure rwise Classified (HNOC)
This material [] Yes [] No [X] Yes [] No [] Yes [X] No	1,2,3-propanetriol meets the EPA 'Hazard Catego Explosive Flammable (gases, aerosols, liquid, or so Dxidizer (liquid, solid or gas) Self-reactive Pyrophoric (liquid or solid) Pyrophoric gas Self-heating Drganic peroxide Corrosive to metal Gas under pressure (compressed gas) n contact with water emits flammable gas Combustible Dust Physical) Hazard Not Otherwise Classifie	bries' defined for SARA Title []Yes [X] No Ac [X]Yes []No Sk [X]Yes []No Se []Yes [X]No Re []Yes [X]No Re []Yes [X]No Ca []Yes [X]No Re []Yes [X]No Re []Yes [X]No Re []Yes [X]No Sp [X]Yes []No As []Yes [X]No Sir s []Yes [X]No Ge []Yes [X]No Sp [X]Yes []No As []Yes [X]No Sir s []Yes [X]No (He ed (HNOC) CAA HAP,ODC	III Sections 311/3 ute toxicity (any route of n Corrosion or Irritation rious eye damage or ey spiratory or Skin Sensi rm cell mutagenicity productive toxicity ecific target organ toxic piration Hazard hple Asphyxiant ealth) Hazard Not Othe	B12 as indicated: of exposure) or ye irritation tization city (single or repeated exposur rwise Classified (HNOC) Classified (HNOC)
This material [] Yes [X] No [X] Yes [X] No [] Yes [X] No	1,2,3-propanetriol meets the EPA 'Hazard Catego Explosive Flammable (gases, aerosols, liquid, or so Dxidizer (liquid, solid or gas) Self-reactive Pyrophoric (liquid or solid) Pyrophoric gas Self-heating Drganic peroxide Corrosive to metal Gas under pressure (compressed gas) n contact with water emits flammable gas Combustible Dust Physical) Hazard Not Otherwise Classifie Hazardous Components (Chemi	ories' defined for SARA Title [] Yes [X] No [id) [X] Yes [] No [X] Yes [] No Se [] Yes [X] No Re [] Yes [X] No Re [] Yes [X] No Re [] Yes [X] No Ge [] Yes [X] No Re [] Yes [X] No Sp [] Yes [X] No Sir [] Yes [X] No Sir s [] Yes [X] No He ed (HNOC) CAA HAP,ODC CAA HAP,ODC Inventory; CA I	III Sections 311/3 ute toxicity (any route of n Corrosion or Irritation rious eye damage or ey spiratory or Skin Sensi rm cell mutagenicity productive toxicity ecific target organ toxic piration Hazard nple Asphyxiant ealth) Hazard Not Othe or State Lists	B12 as indicated: of exposure) ye irritation tization tity (single or repeated exposur rwise Classified (HNOC)

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1302-76-7	Aluminum silicate	CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No; CA TAC, Title 8: No
8015-86-9	Carnauba wax	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No
37220-82-9	9-Octadecenoic acid (Z)-, ester with 1,2,3-propanetriol	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No

16. Other Information

Revision Date:

05/01/2019

Additional Information About No data available.

This Product:

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