	Safety Da			
	Section 1: Ide			
Name: TMA - DEGRE	EASER		sued: 4-24-15	
Other Name: N/A			de: TM108582	
	on abrasive, effective grease clean			
	echnical Marketing Alliance 2335 E			17
Emergency Telephone:			on: 859-727-7854	
	Section 2: Hazard	•		
	Potential Hea			
Signal Word = Danger		Label Elements:	A	A
Hazard Category:				
Acute Oral Toxicity = 4 -				0 🔪
	4 - Harmful in contact with skin		15TN	
	= 1A to 1C - Causes severe skin bur	rns and eye damage		
Eye Damage/Irritation =	1 - Causes serious eye damage			•
Precautionary Statement		* 1 11	V	w.
	athe dusts or mists, wash thoroughly	after handling, wear pi	otective gloves, clothing	, eye
protection, face protectio		-		
	l, rinse mouth, do not induce vomitin			
•	fresh air and keep comfortable for			•
cautiously with water for	several minutes (remove contact ler	nses, if present and eas	sy to do. Continue rinsing] .
Disposal = Review all fee	ers in an upright position. Ensure cor deral, state and local laws regarding			use.
Disposal = Review all fee Prolonged/Repeated Ex Eye: Similar to effects for Skin: Similar to effects for nhalation: N/A ngestion: Similar to acc	deral, state and local laws regarding posure Effects: fom acute exposure from acute exposure except for exp ite exposure	disposal of this produc	t. ondary tissue	
Disposal = Review all fee Prolonged/Repeated Ex Eye: Similar to effects for Skin: Similar to effects for nhalation: N/A ngestion: Similar to acc	deral, state and local laws regarding posure Effects: rom acute exposure rom acute exposure except for exp ite exposure isted potential effects are compiled	disposal of this produc pected damage to sec d based on a review of	t. ondary tissue [*] all component SDS's**	
Disposal = Review all fee Prolonged/Repeated Ex Eye: Similar to effects fr Skin: Similar to effects f nhalation: N/A ngestion: Similar to acc **The above l	deral, state and local laws regarding posure Effects: fom acute exposure from acute exposure except for exp ite exposure isted potential effects are compiled Section 3: Composition Inf	disposal of this produc pected damage to sec d based on a review of formation on Ingredic	t. ondary tissue [:] all component SDS's** ents	•
Disposal = Review all fee Prolonged/Repeated Ex Eye: Similar to effects fr Skin: Similar to effects f Inhalation: N/A Ingestion: Similar to acu **The above I	deral, state and local laws regarding posure Effects: for acute exposure from acute exposure except for exp ite exposure isted potential effects are compiled Section 3: Composition Inf <u>Chemical Name</u>	disposal of this produc pected damage to sec d based on a review of <u>formation on Ingredic</u> <u>% by Vol RQ#</u>	t. ondary tissue ⁷ all component SDS's** ents <u>OSHA TWA</u>	<u>STEL</u>
Disposal = Review all fee Prolonged/Repeated Ex Eye: Similar to effects fi Skin: Similar to effects f Inhalation: N/A Ingestion: Similar to acu **The above I <u>CAS Number</u> 1310-58-3	deral, state and local laws regarding posure Effects: form acute exposure from acute exposure except for exp lite exposure isted potential effects are compiled Section 3: Composition Inf <u>Chemical Name</u> Potassium Hydroxide	disposal of this product pected damage to sec d based on a review of formation on Ingredic % by Vol RQ# <5 1000	t. ondary tissue <u>all component SDS's**</u> ents <u>OSHA TWA</u> No Data	• <u>STEL</u> No Data
Disposal = Review all fee Prolonged/Repeated Ex Eye: Similar to effects fr Skin: Similar to effects f Inhalation: N/A Ingestion: Similar to acu **The above I	deral, state and local laws regarding posure Effects: fom acute exposure from acute exposure except for exp ite exposure isted potential effects are compiled Section 3: Composition Inf <u>Chemical Name</u> Potassium Hydroxide Glycol Ether EB	disposal of this product pected damage to sec d based on a review of formation on Ingredic <u>% by Vol RQ#</u> <5 1000 <5 5000	t. ondary tissue ⁷ all component SDS's** ents <u>OSHA TWA</u>	×
Disposal = Review all fee Prolonged/Repeated Ex Eye: Similar to effects fi Skin: Similar to effects f Inhalation: N/A Ingestion: Similar to acu **The above I <u>CAS Number</u> 1310-58-3 111-76-2	deral, state and local laws regarding posure Effects: rom acute exposure rom acute exposure except for exp isted potential effects are compiled Section 3: Composition Inf <u>Chemical Name</u> Potassium Hydroxide <u>Glycol Ether EB</u> %Phosphorus ir	disposal of this product pected damage to sec d based on a review of formation on Ingredic % by Vol RQ# <5 1000 <5 5000 n product: 0%	t. ondary tissue f all component SDS's** ents OSHA TWA No Data 50 ppm	<u>STEL</u> No Data No Data
Disposal = Review all fee Prolonged/Repeated Ex Eye: Similar to effects fr Skin: Similar to effects f Inhalation: N/A Ingestion: Similar to act **The above I <u>CAS Number</u> 1310-58-3 111-76-2	deral, state and local laws regarding posure Effects: for acute exposure from acute exposure except for exp isted potential effects are compiled Section 3: Composition Inf <u>Chemical Name</u> Potassium Hydroxide <u>Glycol Ether EB</u> %Phosphorus in pove are hazardous as defined in 2	disposal of this product pected damage to sec d based on a review of formation on Ingredic % by Vol RQ# <5 1000 <5 5000 n product: 0% 29 CFR 1910.1200. Th	t. ondary tissue all component SDS's** ents <u>OSHA TWA</u> No Data 50 ppm	<u>STEL</u> No Data No Data
Disposal = Review all fee Prolonged/Repeated Ex Eye: Similar to effects fr Skin: Similar to effects f Inhalation: N/A Ingestion: Similar to act **The above I <u>CAS Number</u> 1310-58-3 111-76-2	deral, state and local laws regarding posure Effects: form acute exposure from acute exposure except for exp isted potential effects are compiled Section 3: Composition Inf <u>Chemical Name</u> Potassium Hydroxide <u>Glycol Ether EB</u> %Phosphorus in pove are hazardous as defined in 2 pomponents are considered non-ha	disposal of this product pected damage to sec d based on a review of formation on Ingredia <u>% by Vol RQ#</u> <5 1000 <5 5000 n product: 0% 29 CFR 1910.1200. Th zardous and proprieta	t. ondary tissue all component SDS's** ents <u>OSHA TWA</u> No Data 50 ppm	<u>STEL</u> No Data No Data
Disposal = Review all fee Prolonged/Repeated Ex Eye: Similar to effects fi Skin: Similar to effects fi Inhalation: N/A Ingestion: Similar to acc **The above I <u>CAS Number</u> 1310-58-3 111-76-2 **Components listed at remaining co	deral, state and local laws regarding posure Effects: form acute exposure from acute exposure except for exp isted potential effects are compiled Section 3: Composition Inf <u>Chemical Name</u> Potassium Hydroxide <u>Glycol Ether EB</u> %Phosphorus in pove are hazardous as defined in 2 pomponents are considered non-hat Section 4: First	disposal of this product pected damage to sec d based on a review of formation on Ingredic <u>% by Vol RQ#</u> <5 1000 <5 5000 n product: 0% 29 CFR 1910.1200. Th zardous and proprieta Aid Measures	t. ondary tissue f all component SDS's** ents OSHA TWA No Data 50 ppm heir quantities are propr ry in their quantities**	<u>STEL</u> No Data No Data ietary. Al
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Disposal = Review all fee Prolonged/Repeated Ex Eye: Similar to effects fr Skin: Similar to effects f Inhalation: N/A Ingestion: Similar to act **The above I <u>CAS Number</u> 1310-58-3 111-76-2 **Components listed at remaining co Eye: Flush affected area w Skin: Flush affected area w	deral, state and local laws regarding posure Effects: form acute exposure from acute exposure except for exp isted potential effects are compiled Section 3: Composition Inf <u>Chemical Name</u> Potassium Hydroxide <u>Glycol Ether EB</u> %Phosphorus in pove are hazardous as defined in 2 poponents are considered non-ha <u>Section 4: First</u> with large quantities of water for at lease with large quantities of water for at lease experienced, remove victim to fresh a attention.	disposal of this product pected damage to sec d based on a review of formation on Ingredia % by Vol RQ# <5 1000 <5 5000 h product: 0% 29 CFR 1910.1200. Th zardous and proprieta Aid Measures t 15 minutes. Obtain me at 15 minutes. Obtain me air. Obtain medical atten	t. ondary tissue <u>all component SDS's**</u> <u>onts</u> <u>OSHA TWA</u> No Data <u>50 ppm</u> neir quantities are propr ry in their quantities** dical attention if irritation p	<u>STEL</u> No Data No Data ietary. Al
Disposal = Review all fee Prolonged/Repeated Ex Eye: Similar to effects fr Skin: Similar to effects fr Inhalation: N/A Ingestion: Similar to act **The above I <u>CAS Number</u> 1310-58-3 111-76-2 **Components listed at remaining co Eye: Flush affected area w Skin: Flush affected area w nhalation: If symptoms are ngestion: Obtain medical a	deral, state and local laws regarding posure Effects: form acute exposure from acute exposure except for exp isted potential effects are compiled Section 3: Composition Inf <u>Chemical Name</u> Potassium Hydroxide <u>Glycol Ether EB</u> %Phosphorus in pove are hazardous as defined in 2 porter are considered non-hat Section 4: First A ith large quantities of water for at lease with large quantities of water for at lease experienced, remove victim to fresh	disposal of this product pected damage to sec d based on a review of formation on Ingredie % by Vol RQ# <5 1000 <5 5000 n product: 0% 29 CFR 1910.1200. The zardous and proprieta Aid Measures t 15 minutes. Obtain me air. Obtain medical atten hting Measures	t. ondary tissue fall component SDS's** ents OSHA TWA No Data 50 ppm heir quantities are propr ry in their quantities** dical attention if irritation p edical attention if irritation p tion if irritation persists.	STEL No Data No Data ietary. Al persists. persists.
Disposal = Review all fee Prolonged/Repeated Ex Eye: Similar to effects fr Skin: Similar to effects fr Inhalation: N/A Ingestion: Similar to act **The above I <u>CAS Number</u> 1310-58-3 111-76-2 **Components listed ak remaining co Eye: Flush affected area w Skin: Flush affected area w Skin: Flush affected area w nhalation: If symptoms are ngestion: Obtain medical a	deral, state and local laws regarding sposure Effects: from acute exposure from acute exposure except for exp isted potential effects are compiled Section 3: Composition Inf <u>Chemical Name</u> Potassium Hydroxide <u>Glycol Ether EB</u> <u>%Phosphorus in</u> pove are hazardous as defined in 2 omponents are considered non-hat <u>Section 4: First</u> with large quantities of water for at lease with large quantities of water for at lease experienced, remove victim to fresh attention. <u>Section 5: Fire Fig</u>	disposal of this product pected damage to sec d based on a review of formation on Ingredie % by Vol RQ# <5 1000 <5 5000 n product: 0% 29 CFR 1910.1200. Th zardous and proprieta Aid Measures t 15 minutes. Obtain me air. Obtain medical atten hting Measures Fire Fig	t. ondary tissue <u>all component SDS's**</u> <u>onts</u> <u>OSHA TWA</u> No Data 50 ppm neir quantities are propr ry in their quantities** dical attention if irritation p edical attention if irritation p edical attention if irritation p edical attention if irritation p edical attention if irritation p	STEL No Data No Data ietary. Al persists. persists.
Disposal = Review all fee Prolonged/Repeated Ex Eye: Similar to effects fr Skin: Similar to effects fr Inhalation: N/A Ingestion: Similar to act **The above I <u>CAS Number</u> 1310-58-3 111-76-2 **Components listed at remaining co Eye: Flush affected area w Skin: Flush affected area w nhalation: If symptoms are ngestion: Obtain medical a Flash Point: N/A Auto ignition Temperatu	deral, state and local laws regarding posure Effects: form acute exposure from acute exposure except for exp isted potential effects are compiled Section 3: Composition Inf <u>Chemical Name</u> Potassium Hydroxide <u>Glycol Ether EB</u> %Phosphorus in pove are hazardous as defined in 2 porponents are considered non-hat <u>Section 4: First</u> with large quantities of water for at lease with large quantities of water for at lease experienced, remove victim to fresh attention. <u>Section 5: Fire Fig</u> re: Not Determined	disposal of this product pected damage to sec d based on a review of formation on Ingredie % by Vol RQ# <5 1000 <5 5000 n product: 0% 29 CFR 1910.1200. Th zardous and proprieta Aid Measures t 15 minutes. Obtain me air. Obtain medical atten hting Measures Fire Fig	t. ondary tissue fall component SDS's** ents OSHA TWA No Data 50 ppm heir quantities are propr ry in their quantities** dical attention if irritation p edical attention if irritation p tion if irritation persists.	STEL No Data No Data ietary. Al persists. persists.
Disposal = Review all fee Prolonged/Repeated Ex Eye: Similar to effects fr Skin: Similar to effects f Inhalation: N/A Ingestion: Similar to acu **The above I <u>CAS Number</u> 1310-58-3 111-76-2 **Components listed ak remaining co Eye: Flush affected area w Skin: Flush affected area w Skin: Flush affected area w nhalation: If symptoms are ngestion: Obtain medical a Flash Point: N/A Auto ignition Temperatu Flammability Limits: N/A	deral, state and local laws regarding posure Effects: form acute exposure from acute exposure except for exp isted potential effects are compiled Section 3: Composition Inf <u>Chemical Name</u> Potassium Hydroxide <u>Glycol Ether EB</u> %Phosphorus in pove are hazardous as defined in 2 porponents are considered non-hat <u>Section 4: First</u> with large quantities of water for at lease with large quantities of water for at lease experienced, remove victim to fresh attention. <u>Section 5: Fire Fig</u> re: Not Determined	disposal of this product pected damage to sec d based on a review of formation on Ingredie % by Vol RQ# <5 1000 <5 5000 h product: 0% 29 CFR 1910.1200. Th zardous and proprieta Aid Measures t 15 minutes. Obtain me air. Obtain medical atten air. Obtain medical atten hting Measures Fire Fig suitable	t. ondary tissue <u>all component SDS's**</u> <u>onts</u> <u>OSHA TWA</u> No Data 50 ppm neir quantities are propr ry in their quantities** dical attention if irritation p edical attention if irritation p edical attention if irritation p edical attention if irritation p edical attention if irritation p	STEL No Data No Data ietary. Al persists. persists.

	Section 6: Accidental	
		e equipment noted in sections 5 and 8. Observe local,
state, and federal laws and	regulations that may apply to a	a release and disposal of this material.
	Section 7: Handli	ng and Storage
Store containers in ar		iner lids are in place and secure when not in use.
CAS Number	Section 8: Expo Chemical Name	OSHA TWA STEL
1310-58-3	Potassium Hydroxide	No Data No Data
111-76-2	Glycol Ether EB	50 ppm No Data
111-70-2		50 ppm No Data
Engineering Controls: Use	with adequate ventilation	
PPE for Routine Handling a	nd Spills: Wear safety glasses	and chemical resistant gloves.
Eyes: Safety glasses recorr		.
Skin: Chemical protective g		
	rotection required w/ adequate	ventilation
	Section 9: Physical and	
Physical Form: Liquid	Odor: Slight Pine	Freezing/Melting Point: N/D
Color: Clear, Red	Specific Gravity: No Data	pH: Alkaline
Boiling Point: N/D	Viscosity: N/D	Vapor Density: N/D
Vapor Pressure: N/D		
	Section 10: Stabilit	y and Reactivity
Chemical Stability: Stable	Hazardous Polymerization:	
Materials to Avoid: N/A	Hazardous Decomposition	
	Section 11: Toxicolo	
Special Hazard Information	on Components: No known ap	plicable information
Listed on NTP Report? No		
Listed on IARC (Suspected	Carcinogen)? No	
	Section 12: Ecolog	ical Information
Exotoxicity: N/D	Bio ac	cumulative Potential: N/D
Persistence and Degradabil	ity: Similar to water Mobilit	y in Soil? N/D
	Section 13: Dispose	I Considerations
Review	all federal, state and local laws	regarding disposal of this product.
	Section 14: Transpor	tation Information
UN 1760,	Corrosive Liquid, N.O.S., Class 8	, PG II (Contains Potassium Hydroxide)
	Section 15: Regula	
		nication Standard 29 CRF 1910.1200.
		lonobutyl Ether, which are in this product is subject to
the Toxic Substances Contr part 707, subpart D.	ol Act (TSCA) section 12(b) ex	port notification requirements delineated at 40 CFR
EPA SARA Title III Chemica	al Listings: N/A	
	•	thylene Glycol Monobutyl Ether
	-	Ethylene Glycol Monobutyl Ether
Section 313 Toxic Chemical	•	
	Section 16: Othe	r Information
Prepared by: J Chantz Horr		hygiene and safe handling procedures are believed to
		commendations in the specific context of the intended
OB ADDICADE FILWEVEL ESC		
use and determine whether		commendations in the specific context of the interficed