

## MATERIAL SAFETY DATA SHEET (Prepared according to 29 CFR 1910. 1200)

Date Prepared: 4-11-12

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<b>SECTION 1 - PRODUCT IDENTIFICAT</b>	TION								
Company Name Multi-Steam	Emergency Telephone No. 20				203-626-7759				
Address Wallingford, Connecticut				Information Telephone No.			203-626-7759		
Product Name / ID# Grease Subtractor (1856)			Product Type Laundry Pretreat			X Pro	X Proprietory Product		
<b>SECTION 2 - HAZARDOUS INGREDIE</b>	ENTS								
Chemical Name/Common Name			Cas No.		Percent (optiona	l) TL\	TLV (Source)		
D'Limonene			5989-27-5		< 10%		NA		
n-Alkyl dimethyl benzyl ammonium chlorides			68424-85-1		< 2%		NA		
Dialkyl dimethyl ammonium chlorides			68424-9	5-3	< 1%		NA		
Sodium Hydroxide			1310-73-2		< 5%	c 2m	c 2mg / m <sup>3</sup> (ACGIH)		
* Substances X Contains no substa	inces -	- subject to	the reporting	, require	ements of SARA 3	3 and 40 0	CFR Pa	rt 372.	
SECTION 3 - PHYSICAL DATA									
Boiling Point (°F) approx. 212°F Spec	cific Gra	vity (H₂O=1.0	) 1.04	± 0.00	)5 <b>pH</b> 13.2 ± 0.3	% VOC	(ww)	9.6%	
Solubility In Water	X	Complete	Insoluble	Emu	Isifiable or (Disper	sible) S	Slight (	or Partial)	
Evaporation Rate (vs H₂O) Unknown	aster	] Slower	About the Sar	ne Vapo	r Pressure Unknow	n Vapor D	ensity	Unknown	
Appearance and Odor Clear, yellow liquid	d, citrus	odor.		•					
SECTION 4 - FIRE AND EXPLOSION	HAZAI	RD DATA							
Flash Point (T.C.C.) 135°F		None to bo	iling Flam	mable Li	mits Upper	NE Lo	wer	NE	
Extinguishing Media Dry chemical, carbor	n dioxide	e or water fog	<u>.</u> I.		••				
Special Fire Fighting Procedures NA									
Unusual Fire Explosion Hazards NA									
SECTION 5 - REACTIVE DATA									
Stability Stable Incompatibility	y Oxidiz	zing materials	s. Acids.						
Hazardous Decomposition Products Ma				ning.					
SECTION 6 - HEALTH HAZARDS				-					
Threshold Limit Value Product See Section 2 for Ingredients TLV	Establi	shed 🗌 No	t Applicable	Primary ro	ure 🗙 Eyes 🔀 S	kin XOra	al XI	nhalation	
Signs Symptoms of Over-exposure (Acute)									
Excessive inhalation may cause headache	e or dizz	iness.	-				-	-	
Signs Symptoms of Over-exposure (Chronic)	Unknov	vn							
Medical Conditions Aggravated by Over-expo	osure Ur	nknown							
Carcinogen/Suspected Carcinogen Ingredient							SHA	X None	
<b>SECTION 7 - FIRST AID PRO</b>	CEDL	JRES - (II	any Conc	lition	persists - Con				
Eyes Flush with water for 10-15 minutes.		•			•	•	-		
Skin Wash with water for 10-15 minutes. Re	emove a	iny contamina	ated clothing.						
Ingestion Drink plenty of water. Do NOT induce vomiting. Consult a physician immediately									
Inhalation Remove to fresh air. If qualified,		-							
SECTION 8 - SPECIAL PROTECTION	-								
Respiratory Protection If ventilation is inac			approved for	organic	vapors may be nec	essary.			
Ventilation requirements X Local Exhaus				-			ntilation.		
Protective Gloves Rubber			Eye Protectio		ety goggles (glasse				
Other Protective Clothing Chemical apron	n recomr		,			,			
SECTION 9 - SPILL OR LEAK PROCE			· · · a · · a · · · g · a · g	<u>quant</u>					
Steps to be Taken if Released or Spilled			acid. Flush wit	h larae d	quantity of water.				
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Waste Disposal Methods Small neutralize	ed solutio	ons may flus	ו to sanitary s	ewer sv	stem. Check all dov	ernment rea	gulation	IS.	
SECTION 10 - STORAGE AND HAND				oy			201011		
Precautions to be Taken in handling and S				& source	es of ignition. Keep	out of reach	of chile	dren	
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