10/08/2008 Wed 11:59	J.F. Da	ley International Ltd.		ID: #1020 Page 1 of
HAZARD RATING	Fire 0 Reactivity	MATERIAL SAFETY DATA SHEET		
4-EXTREME 3-HIGH	$(1 \times 0)^{1}$		(Prepared according to 29	CFR 1910. 1200)
2-MODERATE H 1-SLIGHT 	Health O Special		Date Prepared:	7-23-07
SECTION 1 - PRODUCT	IDENTIFICATION			
Company Name Daley Inte	rnational	Er	mergency Telephone No.	1-800-535-5053
Address 4100 W. 76th St	reet, Chicago, IL 60652		formation Telephone No.	773-284-6565
Product Name / ID# Pipeline	(154)	Product Type	Drain Treatment	X Proprietory Product
SECTION 2 - HAZARDO	US INGREDIENTS			
Chemical Name/Common Na	me	Cas No.	Percent (optional)	TLV (Source)
	None			
* Substances X Contair	ns no substances - subject	to the reporting requ	irements of SARA 313 an	d 40 CFR Part 372.
SECTION 3 - PHYSICAL				
Boiling Point (°F) 210°F	Specific Gravity (H ₂ O=1	1.0) 1.01 :	± 0.005 pH 8.0 ± 0.5	% VOC (ww) .02%
Solubility In Water	X Complete		Emulsifiable or (Dispersib	<u> </u>
Evaporation Rate (vs H ₂ O)	Faster Slower		Vapor Pressure NE	Vapor Density NE
	y pink liquid. Cherry odor.			
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA				
			ble Limits Upper I	
Flash Point (T.C.C.)	X None to	bolling Flamma	ble Limits Upper I	NA Lower NA
Extinguishing Media NA				
Special Fire Fighting Procedu				
Unusual Fire Explosion Hazar				
SECTION 5 - REACTIVE				
Stability Stable Incompatibility None				
Hazardous Decomposition Pro				
SECTION 6 - HEALTH HAZARDS				
Threshold Limit Value Product See Section 2 for Ingredients TLV	X None Established	Not Applicable		
Signs Symptoms of Over-exposure (Acute) Direct eye contact may cause irritation. May cause allergic skin or respiratory reaction.				
May irritate sensitive skin after prolonged and repeated contact.				
Signs Symptoms of Over-exposure (Chronic) May cause skin reddening with irritation leading to dermatitis.				
Medical Conditions Aggravated by Over-exposure Unknown				
Carcinogen/Suspected Carcinogen Ingredients:				
SECTION 7 - FIRST AID PROCEDURES - (If any Condition persists - Consult a physician.)				
Eyes Flush with plenty of water for at least 15 minutes. Get medical attention immediately.				
Skin Wash with plenty of water. Seek medical attention if irritation persists.				
Ingestion If large quantities ingest, give 2 glasses of water and induce vomiting only as directed by a doctor. Get medical attention.				
Inhalation Get fresh air and t	treat symptomatically.			
SECTION 8 - SPECIAL F	PROTECTION INFORMAT	ION		
Respiratory Protection Avo	id breathing spray mist. If produ	uct is misted, a NIOS	H/MSHA mask is recomn	nended.
	Local Exhaust Mechanica		isted TLV's and/or for general	
Protective Gloves Rubber (Eye Protection	Safety goggles.	
Other Protective Clothing Chemical apron when handling large volumes of material.				
SECTION 9 - SPILL OR LEAK PROCEDURES				
Steps to be Taken if Released or Spilled Contain spill. Flush down drain with large volume of water.				
	oontain opin. H		ange teranne er water.	
Waste Disposal Methods Flush down drain with large volume of water.				
Waste Disposal Methods Flush down drain with large volume of water. SECTION 10 - STORAGE AND HANDLING INFORMATION				
Precautions to be Taken in handling and Storage Store at temperatures between 32 °F and 100 °F. Keep out of reach of				
children. Wash thoroughly aft		at temperatures pet	ween 52 F and 100 F. Ke	sep out or reach or
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children. Wash thoroughly after handling.