

Safety Data Sheet

Section 1 - Product Information

Product Name	e: Delimer ZP						Supplier:	Luster Professional			
Product Code	Code Number: 9-82 Information Phone: 314-771			none: 314-771-6	600		Address:	1100 Central Industrial Drive			
Product use:	ict use: citric acid cleaner Emergency Contact: CHEM				C 1-800-423-940	00	Address.	St. Louis, MO 63110			
			Se	ection 2 - Ha	zard Identii	fication					
SHA Hazards	s: corrosive						Precautionary	Statements			
GHS Classification: Corrosive Category 1B Signal Word: DANGER					Do not breathe dust/fume/gas/mist/vapours/spray. Wash hands, forearms and face thoroughly after handling. Wear protective gloves/protective clothing/eye protection/fa protection. If swallowed: rinse mouth. Do NOT induce vomiting. Immediately call a poison of the start of the st						
Hazard Statements Causes severe skin burns and eye damage.					center/doctor. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. Immediately call a poison center/doctor. If inhaled: Remove person to fresh air and keep comfortable for breathing Immediately call a poison center/doctor. If in eyes: Rinse cautiously with water for sever minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately						
₩ 影					call a poison center/doctor. Store locked up. Dispose of contents/container to hazardou or special waste collection point, in accordance with local, regional, national and/or international regulation.						
				Section 3	- Composit						
	Chor	nical Name		555610113	•	AS #		Percent w/w			
		tric Acid				92-9		13			
		yacetic acid				14-1		8.5			
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Appearance colorless liq. Vapor Density 0.62(air =1)	odor mild acidic	odor threshold	pН			· -			
Vapor Density	mild acidic		P***	Melting Point	Boiling point	rate	Flammability	flammability limits	pressure
		NE	1.6	NE	212ºF	>1(water =1)	NA	NA	17mm Hg
0.62(air =1)	Density	Specific Gravity	pH(use dil)	Solubility	Partition coefficient	Auto Ignition temp	Decompositio n Temp	Viscosity	
, ,	9.08	1.09	2.6	100% in water	NE	NA	NA	water like	7
		•	Sec	tion 10 - Sta	bility and R	eactivity			
Product is stable, Monoxide, Nitrou	· ·	llymerization will not	occur. Incompa	tible with strong	alkalis and cyar	nides. If burned,	normal combus	tion products: Carbon Diox	ide, Carbon
			Secti	on 11- Toxi	cological In	formation			
ingredie	ent	Acute toxicity(oral LD50) rat	Acute toxicity(derm. LD50)rabbit	Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST* -single Exposure	STOST Repeated exposure
citric acid		3000mg/kg	NE	NA	NA	NA	NA	NA	NA
hydroxyacetic acid		2040mg/kg	NE	corrosive	NE	NE	NE	NE	NE
	Section 1	2 - Ecological In	formation			Section	13 - Disnos	al Considerations	
No information av						ed by this SDS, in CRA (40 CFR 261	n their original fo	orm, are considered corros accordance with applicable	-
			Sec	tion 14 - Tra	ansport Info	ormation			
N number Basic Description(DOT)					•		Class	Packing Group	LTD QTY
JN3265	N3265 Corrosive liquid, acidic, organic, n.o.s(contains hyd				roxyacetic acid)		8	II	< 1 Liter
•			Sect	tion 15 - Reg	gulatory Inf	ormation			•
		•		, ,		•		eauthorization Act of 1986 72, and 40 CFR part 68	
			S	ection 16 - 0	Other Infor	mation			
				HMIS:	Health: 2	Flam: 0	Physical: 0	PPE: C	
Date Prepared: 10	0/26/2017			Prepared by: E	nvironmental, F	lealth and Safety	Administrator.		
designed only as g	guidance for s	safe handling, use, pro	ocessing, storag	e, transportation	ı, disposal, and ı	release and is no	t to be consider	oublication. The information ed a warranty or quality sp als or in any process, unless	ecification. T
	viations: NA -	not applicable NE - N	ot Established						