Material Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard. 29 CFR 1910.1200. Standard must be consulted for specific requirements.



IDENTITY OF SUBSTANCE (As Used on Label and List) AVAILA Zn 40, AVAILA Zn 100 CHEMICAL NAME Zinc Amino Acid Complex		Note: Blank spaces are not permitted, if any item is not applicable, or no information is available, the space must be marked to indicate that.			
Manufacturer's Name Zinpro Corporation	Emergency Telephone Number Chemtrec 800 424-9300				
Address (Number, Street, City, State, and ZIP Code) 6500 City West Parkway, Suite 300		Telephone Number for Information 612 944-2736			
Eden Prairie, MN 55344	Date Prepared February 1996 Signature of Preparer (optional)				
Section II — Hazardous Ingredients/Ide					
IS THIS PRODUCT HAZARDOUS IN THIS CONCEP	-	CFR PART 1910.120	0? YES X NO		
IF YES, CHECK HEALTH HAZARD —	CARCINOGEN CORROSIVE	HIGHLY TOXIC	с sensitiz тохіс		TARGET ORGAN EFFECT
OR, CHECK PHYSICAL HAZARD —	COMBUSTIBLE	LIQUID	COMPRESSED C	XIDE	EXPLOSIVE
Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Recomr	Limits mended	% (optional)
This product contains the following	ng chemical, wh	ich may be s	ubject to the m	reporting 1	requirements
of Section 313 of the Emergency P	lanning and Com	munity Right	-to-Know Act of	f 1986 and	of 40 CFR 372:
Component	CAS	#	P	ercent	
Zinc Oxide	1314-13-2 4-10% Zn				
	cteristics				
Boiling Point Not Applicable	Specific Gravity ($H_2O = 1$) 0.75				
Vapor Pressure (mm Hg) Not Applicable		Melting Point Decomposes above 500° F			
Vapor Density (Air = 1) Not Applicable	Evaporation Rate (Butyl Acetate = 1) Not Applicable				
Solubility in Water Not Soluble.					
Appearance and Odor Brown Granular.					
Section IV — Fire and Explosion Hazar	rd Data				
Flash Point (Method Used) Not Applicable		Flammable Limits Not Applic		LEL N.A.	UEL N.A.
Extinguishing Media Water, Foam, CO ₂ , or Dry Chem	nical.				
Special Fire Fighting Procedures In case of fire, use full pro		ing and NIOS	H-approved sel	.f-contain@	ed breathing
apparatus with full face piece	operated in th	ne pressure d	emand or other	positive	pressure mode.
Unusual Fire and Explosion Hazards Not combustible.					

Section V $-$	Reactivity Data				
Stability	Unstable		Conditions to Avoid		
	Stable	Х			
Incompatibility (/ Not Appli	Materials to Avoid) cable	1			
Hazardous Deco Not Appli	<i>mposition or Byproc</i> cable	lucts			
Hazardous Polymerization	May Occur		Conditions to Avoid		
	Will Not Occur	х			
Section VI —	Health Hazard	Data	Based on specific concentra	tion as sold	
Route(s) of Entry				Contact May Irritation.	Ingestion? Of large amounts may be harmful.
Health Hazards (None	Acute and Chronic)				
Carcinogenicity:		NTP? No		onographs? Io	OSHA Regulated? No
0 1	oms of Exposure	n eve	es or skin may cause ir:	ritation. Prolo	nged inhalation may
	piratory irr	-			
Medical Conditio		Resp	iratory problems.		
Emergency and F	First Aid Procedures	;			
Wash eyes	or skin wit	h wa	ter. If necessary, seek	medical attentio	on.
Section VII	Dressutions f		is llandling and llas		
	n in Case Material i		e Handling and Use		
•			•	or sweep remaini	ing material, keeping
dust to a	minimum.				
Waste Disposal I	Viethod				
Dispose o	f unreclaima	ole 1	naterial in RCRA approve	ed waste facility	7.
Precautions to B	e Taken in Handling	and S	torage		
		-	olonged inhalation. Ave	oid prolonged sk:	in contact. Store in dry
place. K	-	rs c.	losed when not in use.		
	13				
			Specify whether one or more controls	are necessary (alone or in	i combinations)
Face Mask	ection (Specify Type	=)			
race habk			Is respiratory protection Inece Possibly necessary	essary □unnecessary if v	ventilation identified below is used?
Ventilation	Local Exhaust		LIOSSIDIA Hecessary	Special	Unidel.
	X Mechanical <i>(Gene</i>	ral)		Other	
Protective Clause	Yes (Specify type	<u>, , , , , , , , , , , , , , , , , , , </u>	on prolonged egetet	Eve Protection M Vec (S	necify type) For prolonged
	□ No		or prolonged contact. (rubber gloves)	(goggles) □No co	pecify type) For prolonged ontact in dusty conditions
Other Protective Clothing or Equipment Not Applicable				possibility of	d personal hygiene reduces skin irritation. Wash with
Is protective cloth	ing 🗌 necessary 🕅	unnec	essary if other control measures are us	ed? soap and wat	ter after contact.