Safety Data Sheet

			S	ection 1 - Pr	oduct Inform	nation				
roduct Name:	: hi-o-silver						Supplier:	Intercon Chemical Company		
Product Code Number: 0170 Information Ph				none: 1-314-771-	1-314-771-6600			1100 Central Industrial Drive		
Product use: Silver presoak and destainer Emergency Co				ontact: CHEMTREC 1-800-424-9300			- Address:	St. Louis MO 63110		
			Se	ection 2 - Ha	zard Identif	ication				
iHS classificati	ion eye irritant(ca	tegory 2A) , skin irı	itant (category 3)						
				Section 2.1	- Label Elem	ents				
	Hazard	Pictograms		Precautionary Statements:						
		!			se cautiously with g. If irritation pe			move contacts if present and easy to do		
				If skin irritation	occurs get med	ical advice. Was	h hands after h	andling.		
ignal Word: W	Varning			<u></u>						
		tatements:		-						
Causes se	erious eye irritatio	on. Causes mild ski	n irritation.							
				Section 3	- Compositi	on				
	Chemi	cal Name		CAS#				Percent w/w		
odium Chlorid	de				7647-14-5			46		
odium Carbon	nate				497-	19-8		30		
odium Tripolyphosphate					7758-	29-4		15		
F IN EYES: Rin	se cautiously with ve person into fre e mouth with wat	sh air. If not breatl	minutes. Remov	e contacts if pres	nsult a physician		_	n persists get medical advice.		
,			Soction	S - Eiro and	1 Evalosion I	Hazard Dat	2			
lash Point:	,,	Section 5 - Fire and Explosion Hazard Data Limits Extinguishing Media: Special Fire Fighting Procedures: Avoid exposure to fume								
IONE	Limits LEL: NA		Water spray or fog, foam, dry chemical,			Wear self-contained positive pressurized breathing apparatus				
IONE			or alcohol foam, if product MSHA/NIOSH Approved or equ				uivalent to maintain TLV. UNUSUAL FIRE will not burn			
	UEL: NA		involved.					wiii not burn.		
				n 6 - Accide	ntal Release	Measures Measures				
weep up spilis	s and dispose of in	suitable containe	3							
			Sc	ection 7 - Ha	ndling and S	Storage				
			<u> </u>							
Store upright i	n original closed o	ontainer.	36							
itore upright i	n original closed o	ontainer.								
tore upright i	n original closed o	ontainer.			osure Contr	ols/PPE				
	n original closed o	OSHA PEL:			osure Contr	ols/PPE	Ge	neral Hygiene Considerations:		
Ingre	edient		Se	ction 8 - Exp			Handle in acco	rdance with good industrial hygiene an		
Ingre odium Carbon	edient nate I	OSHA PEL:	Se ACGIH TLV NA NA	Respiratory:	PPE		Handle in acco safety practices	rdance with good industrial hygiene and s. Provide suitable facilities for quick		
	edient I	OSHA PEL:	Se ACGIH TLV NA	Respiratory:	PPE Not normally re	quired	Handle in acco safety practices	rdance with good industrial hygiene and s. Provide suitable facilities for quick ushing of the eyes and body in case of		

Appearance White powder Vapor Density	odor								
White powder	odor			Maltina Daint	Dailing naint	Evaporation rate	Flowers shilite.	Upper/lower flammibility limits	Vapor pressure
·	vanilla	odor threshold NE	pH NA	Melting Point NE	Boiling point NE		Flammability NA	NA	NA
Janor Donsity	Vallilla	INE	INA	INE	INE	>1(water =1)	INA	IVA	IVA
vapor bensity	Density	Specific Gravity	pH(use dil)	Solubility (water 77º F)	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temp	
NA	NA	NA	10	appreciable	NE	NA	NA	NA	
				ion 10 - Sta				high temperatures.(above	
			Secti	on 11- Toxi	cological In	formation			
ingredient		Acute toxicity(oral LD50) rat	Acute toxicity(derm. LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST -single Exposure	STOST Repeated exposure
Sodium Carbonate		2800mg/kg	>2000mg/kg	eye irritant	no	no	none	none	none
Sodium Chloride		3000mg/kg	NE	irritant	no	no	none	none	none
Sodium Tripolyphosphate		5400mg/kg	>7000mg/kg	eye irritant	no	no	none	none	none
					Dispose of in ac	ccordance with l	ocal, state and f	ederal regulations.	
			Coo	+: 1.4 T					
LIN more by a				tion 14 - Tra	ansport into	ormation	Class	Dealine Corre	LTD OT
UN number			Basic Descript				Class	Packing Group	LTD QTY
			Not Regu	ion 15 - Re	ulaton, Inf	ormation			
		reportable chemicals n consult 40 CFR parts	under sections 302, 355, 370, 3	302, 304, or 313 372, and 40 CFR	of Title III of the part 68	e Superfund ame	endments and R	eauthorization Act of 1986.	
			S	ection 16 - (
WHMIS:	25.07.2045	_			Health - 2	Flam 0	R - O	PPE- B	
guidance for safe	provided in the	e, processing, storage,	transportation,	pest of our know disposal, and re	rledge and beliedlesse and is not	to be considere	ts publication. T d a warranty or	he information given is desi quality specification. The inforocess, unless specified in t	formation