U.S. DEPARTMENT OF LABOR Occupational Safety and Health Administration

Form Approved OMB No. 44-R1387

MATERIAL SAFETY DATA SHEET

800462

Required under USDL Safety and Health Regulations for Ship Repairing, Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

		SECT	ION I					
MANUFACTURER'S NAME					EMERGENCY			
Bect Chemical Co., Inc.	, ,				(315)	432-002 432-00 2	ز غ الد	
appress (Number Street, City, State and ZIP Co 6100 Mautz Rd. P.O. Box 648	88' s	yr <u>acu</u> :	se New	York :	13217			
CHEMICAL NAME AND SYNONYMS Alkaline Surfactant Blend CHEMICAL FAMILY				Bect H	leavy Du	юмүмs ty C lea	ner	#147
CHEMICAL FAMILY Detergents			FORMUL	Α				
SECTION	- 11	HAZAF	RDOUS II	VGREDIE	NTS			
PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALL	OYS AND N	METALLIC CO.	ATINGS	%	TLV (Units)
PIGMENTS			BASE ME	TAL				
CATALYST	_		ALLOY5			····		
VEHICLE	-		METALLI	C COATING	iS			
SOLVENTS	_		FILLER N PLUS CO	TETAL ATING OR C	ORE FLUX		_	
ADDITIVES	_		OTHERS		·	•		
OTHERS	_							
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES								TLV (Units)
No Hazardous Mate	ria	ls						
						····		
	•		· · · · · · · · · · · · · · · · · · ·					
			 				<u> </u>	
SEC	TIO	N III - P	HYSICA	L DATA				
BOILING POINT (°F.)	+2	12 ⁰ F	SPECIFIC	GRAVITY	H ₂ O=1)			1.06
VAPOR PRESSURE (mm Hg.)			PERCENT BY VOLU	, VOLATILI ME (%)	E			
VAPOR DENSITY (AIR=1)	EVAPORATION RATE (=1)					-		
SOLUBILITY IN WATER COMplete						T		
APPEARANCE AND ODOR Clear gree	n 1	iquid						
SECTION NO			'VDI 00'	ON 114 T	DD C 47 4			
SECTION IV -	FIR	EANDE					. ,	Uei
FLASH POINT (Method used) None			PLAMI	MABLE LIM	115	Lel	1	.061
EXTINGUISHING MEDIA			·					
SPECIAL FIRE FIGHTING PROCEDURES								
					-			
UNUSUAL FIRE AND EXPLOSION HAZARDS					_			
								

SECTION V - HEALTH HAZARD DATA
THRESHOLD LIMIT VALUE None determined-Should not vaporize under normal use conditions EFFECTS OF OVEREXPOSURE Prolonged contact will remove natural skin oils and
dry skin.
EMERGENCY AND FIRST AID PROCEDURES Rinse off skin with water to avoid drying.
In case of eye contact flush thoroughly with water.

 			SECTI	ON VI - P	EACTIVITY DA	TA	
STABILITY	UNSTABLE			CONDITION	or freeze		
	STA	BLE	Х				
INCOMPATABIL	ITY (Mate)	ials to avoid)				· · · · · · · · · · · · · · · · · · ·	
HAZARDOUS D	ECOMPOSI	TION PRODU	CTS	· · · · · · · · · · · · · · · · · · ·			
MAY OCCU		₹		CONDITIONS TO	AVOID		
HAZARDOUS POLYMERIZATION	WILL NOT	CCUR	Х				

SECTION VII - SPILL O	OR LEAK PROCEDURES
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SE	Mop or otherwise soak up spill
then rinse rest of concentrate from	floor with water -concentrate may
be slippery	
WASTE DISPOSAL METHOD Normal procedures	

	SECTION VIII - SPE	CIAL PROT	ECTION INFORMATION		
RESPIRATORY PR	None	require	1		
VENTILATION	LOCAL EXHAUST		SPECIAL		
	MECHANICAL (General)	*	OTHER		
PROTECTIVE GLOVES Normally not needed		EY	Normally not needed		
OTHER PROTECT	IVE EQUIPMENT				

SECTION IX - SPECIAL PRECAUTIONS							
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	Do	not	store	in	extremely	hot	or
cold areas							
OTHER PRECAUTIONS							

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