PRODU	ют		BOOSTER			
Ad	CO	Health 2 Mode Fire 0 Nonc	PA HAZARD RATINGS* erate health hazard combustible tly instable	2		
		SECTION	1: PRODUCT INFORMAT	ION		
Manufacturer: ADCO Clean EMERGENCY TELEPHONE Intended Product Use: Synonyms:	ning Products LLC E NUMBERS: CH Laundry dete None	IEMTREC (800) 424-9300	O 65301 (660) 826-3300 24 HRS 7 DAYS A WEEK; AD	CO (800) 821-7556 (8-5 M-F)		
		SECTION 2	: HAZARDOUS INGREDI	ENTS		
Chemical Name Caustic soda (dilute solution)		% < 5	CAS # 1310-73-2	OSHA PEL 2mg/m ³	LD 50 oral: 240 mg/kg (rat)	
		SECT	ION 3: PHYSICAL DATA			
O Specific Gravity (20°	nce: <u>Slightly cloudy (</u> dor: <u>Sweet</u> ^o C): <u>1.055</u> ght): <u>12.5-13.35</u>	to clear Boiling Point: 212°F Solubility in Water: Miscible Vapor Pressure (mm Hg): No data Vapor Density: Lighter than air				
		SECTION 4: FIR	E AND EXPLOSION HAZ	ARD DATA		
Flash Point (Method)(°F): Extinguishing Media: Special Fire Fighting Proced Unusual Fire and Explosion		None necessary. Product n Cool fire exposed containers None				
		SECTI	ON 5: REACTIVITY DATA	A		
Stability:	Stable		Conditions to A	void: None		
Incompatibility (materials to avoid): Hazardous Decomposition Products: Hazardous Polymerization:		Acids, flammable liquids, strong oxidizers None Will not occur.				
		SECTION	I 6: HEALTH HAZARD DA	ATA		
Toxicity (Estimated):	Low					
Effects of Acute: Contact with eyes or skin may cause severe irritation or burns. Overexposure:						
	Chronic:	None				
Carcinogenicity: None of the ingredients of this mixture have been identified as a carcinogen or probable carcinogen by ACGIH, IARC or OSHA.				Α.		

*Hazard ratings and other information are based on latest available information from tests on product or ingredients of mixtures. The data and evaluations are accurate to the best of ADCO's knowledge. No guarantee or liability is expressed or implied.

			Booster
EXPOSURE LIMITS	IRRITANCY OF PRODUCT	SENSITIZATION TO PRODUCT	CARCINOGENICITY
2mg/m ³ OSHA PEL (caustic soda)	Severe eyes and skin	None reported	No components are listed by ACGIH, IARC or OSHA
TERATOGENICITY	REPRODUCTIVE TOXICITY	MUTAGENICITY	SYNERGISTIC PRODUCTS
No effects reported	No effects reported	None reported	None reported

Based on known toxicity of components. No test data available on mixture.

SECTION 7: PREVENTATIVE MEASURES

SPECIAL PROTECTION INFORMATION

Respiratory Protection: None required when used as directed with adequate ventilation

Ventilation: Normal industrial ventilation is adequate.

Protective Gloves: Ordinarily not needed. Use chemically resistant gloves when contact is prolonged or frequent. Eye Protection: Use goggles or face mask if splashing is likely.

Other protection equipment ordinarily not needed. Availability of eye washes and adequate ventilation in work areas recommended.

STORAGE AND HANDLING:	Store in plastic containers. Iron or steel containers satisfactory. Do not use aluminum or copper pipes or containers.		
SPILL OR LEAK PROCEDURES:	Small spills: flush to sewer with water. Large spills: soak up with absorbent material and shovel into containers for disposal. Follow by flushing water and neutralizing final traces with dilute acid.		
WASTE DISPOSAL METHOD:	Neutralize, then flush to sewer or dispose of material and container in nonhazardous landfill in accordance with all local, state and federal regulations.		

RECOMMENDED PRECAUTIONARY LABELING:

CAUTION: FIRST AID: Strongly alkaline. Contact with eyes or skin may cause In case of contact, immediately flush eyes with water for 15 minutes, wash off skin with soap and water. If swallowed, give 1 severe irritation or burns. Harmful if swallowed. ounce of vinegar and large quantities of water. Do NOT induce vomiting. Call physician.

KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.

This product is intended for professional use only by trained personnel.

SECTION 8: FIRST AID

Inhalation: No treatment necessary.

Eyes: In case of contact, flush 15 minutes with water.

Skin: Wash off of skin with soap and water.

Ingestion: If swallowed, give 1 ounce of vinegar and large quantities of water. Do NOT induce vomiting. Call physician.

IF SYMPTOMS PERSIST, SEEK MEDICAL ASSISTANCE

SECTION 9: SARA TITLE III

NOTE: This product does contain some components which are under the reporting requirements of SARA Title III, Section 313. If you are required to report discharges using Form R, SARA Title III, Section 313, information is available on amounts of reportable components.

SECTION 10: PREPARATION DATE

This information is provided for guidance only based on information we have compiled. No guarantee of accuracy or completeness is expressed or implied.

ADCO RESEARCH DEPARTMENT

Prepared by: <u>Julie D. Hirner</u> ces MSDS of: _____ August 27.5 August 25, 2008

Date:

April 16, 2010

Replaces MSDS of: