Safety Data Sheet

SECTION 1 - IDENTIFICATION

Product Code......AHBHD4800

Manufacturer...... AHB Tooling & Machining, Inc.

Phone Number......800-991-4225

Use of substance/mixture...... Floor cleaner, water based

SECTION 2 - HAZARD(S) IDENTIFICATION

GHS Classification: IRRITANT

GHS Label:

Signal Word: WARNING

Hazard Statement(s): CATEGORY 2, H315 - CAUSES SKIN IRRITATION.

CATEGORY 2, H320 - CAUSES EYE IRRITATION.

Precautionary Statement(s): P264 - WASH HANDS THOROUGHLY AFTER HANDLING.

P281 - USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED.

P301 + P310 + P330 + P331 - IF SWALLOWED: IMMEDIATELY CALL A POISON CENTER OR DOCTOR/PHYSICIAN.

RINSE MOUTH. DO NOT INDUCE VOMITING.

P303 + P361 + P353 - IF ON SKIN: GENTLY WASH WITH PLENTY OF SOAP AND WATER.

P304 + P340 - IF INHALED: REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING.

P305 + P351 + P338 + P310 - IF IN EYES: RINSE CONTINUOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE

CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING. IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN.

Hazards not otherwise classified NONE

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	C.A.S. REGISTRY NO.	%
ALCOHOL ETHOXYLATE	68439-46-3	1 - 5
SODIUM SILICATE	6834-92-0	1 - 5

SECTION 4 - FIRST AID MEASURES

Inhalation: IF IRRITATION OCCURS, REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

Ingestion: DO NOT INDUCE VOMITING. DILUTE WITH WATER OR MILK. KEEP PERSON WARM AND QUIET AND GET MEDICAL ATTENTION.

Skin: REMOVE ANY CONTAMINATED CLOTHING. THOROUGHLY WASH AREA WITH MILD SOAP AND WATER. GET MEDICAL ATTENTION

IF IRRITATION OCCURS. LAUNDER CONTAMINATED CLOTHING BEFORE RE-USE.

 $\textbf{Eyes:} \ \textbf{FLUSH} \ \textbf{WITH} \ \textbf{WATER,} \ \textbf{IMMEDIATELY,} \ \textbf{FOR} \ \textbf{AT LEAST 15} \ \textbf{MINUTES,} \ \textbf{LIFTING} \ \textbf{UPPER} \ \textbf{AND LOWER} \ \textbf{LIDS} \ \textbf{OCCASIONALLY.} \ \textbf{GET}$

IMMEDIATE MEDICAL ATTENTION IF IRRITATION PERSISTS.

Most important symptoms/effects: SEVERE EYE IRRITATION. SYMPTOMS MAY INCLUDE STINGING, TEARING, REDNESS, SWELLING, AND BLURRED VISION.

SECTION 5 - FIRE FIGHTING MEASURES

Unusual Fire and Explosion Hazards......TIGHTLY CLOSED CONTAINERS MAY BURST UNDER FIRE CONDITIONS. COOL WITH WATER STREAM.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions and Procedures...... KEEP UNNECESSARY PERSONNEL AWAY. ALL PERSONS CLEANING UP SPILL SHOULD WEAR APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT. RESTRICT ACCESS TO AREA OF SPILL UNTIL IT IS CLEANED UP.

Containment and Clean Up Methods........ SHOULD BE PREVENTED FROM ENTERING DRAINS, SEWERS, STREAMS AND ANY OPEN OR PUBLIC BODY OF WATER. COVER SPILLS WITH AN ABSORBENT, SWEEP UP AND PUT IN A PROPER CONTAINER FOR DISPOSAL IN COMPLIANCE WITH ALL LOCAL,

STATE, AND FEDERAL REGULATIONS.

SECTION 7 - HANDLING AND STORAGE

Handling And Storage Precautions.............KEEP FROM EXTREME TEMPERATURES. KEEP EMPTY CONTAINERS AWAY FROM SPARKS AND OPEN FLAMES.

FOLLOW COMMON SENSE HYGIENE AND HANDLING PRACTICES. KEEP IN A CLOSED CONTAINER WHEN NOT IN USE.

WASH THOROUGHLY AFTER USE.

Other Precautions......ROTATE STOCK. DO NOT RE-USE EMPTY CONTAINERS.

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SECTION 8 - EXPOSURE CONTROL / PERSONAL PROTECTION					
Respiratory Protection	NONE NORMALLY REQUIRED.				
Local Exhaust Ventilation	USUALLY NOT REQUIRED.				
Mechanical Ventilation	NORMAL RATE				
Protective Gloves	WEAR CHEMICALLY RESISTANT GLOVES SUCH AS	S POLYETHYLENE.			
Eye Protection	CHEMICAL SPLASH GOGGLES OR SAFETY GLASS	ES RECOMMENDED. AVOID EYE CONTAC	Т.		
Other Protective Equipment	WEAR IMPERVIOUS CLOTHING AND BOOTS TO PR	REVENT PROLONGED OR REPEATED SKIN	I CONTACT.		
	APRON RECOMMENDED. EYE-WASH AVAILABLE IN	N CASE OF ACCIDENT IS RECOMMENDED			
Exposure Limits	NONE				
SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES					
Appearance	Clear Liquid Dark Pink	Upper/Lower Flammability	Not available		
Odor	Pleasant	Vanor Pressure	Not available		

	SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES		
Appearance	Clear Liquid Dark Pink	Upper/Lower Flammability Not available	
Odor	Pleasant	Vapor PressureNot available	
Odor Threshold	Not available	Vapor DensityNot available	
Specific Gravity	.1.000 - 1.100	Relative DensityNot available	
pH@10%	11.0 - 12.0	Solubility(ies) Soluble in water	
Freezing Point	.32°F (0°C)	Partition Coefficient (LogKow)Not available	
Boiling Point	.212°F (100°C)	Auto-ignition TemperatureNot available	
Flash Point	. None	Decomposition TemperatureNot available	
Evaporation Rate	Equivalent to water	ViscosityNot available	

SECTION 11 - TOXICOLOGICAL INFORMATION

Likely routes of exposure	. Dermal, Inhalation
Potential acute health effects	
Eye contact	. May cause transient eye irritation with pain and redness.
Inhalation	. Prolonged breathing of vapors may cause respiratory tract irritation.
Skin contact	. Prolonged contact can cause skin irritation.
Ingestion	. Ingesting large amounts may casue irritation of the gastrointestinal tract, nausea and vomiting.
Potential chronic health effects	
General	. No known significant effects or critical hazards.
Carcinogenicity	No known significant effects or critical hazards.
Mutagenicity	. No known significant effects or critical hazards.
Teratogenicity	. No known significant effects or critical hazards.
Developmental effects	No known significant effects or critical hazards.
Fertility effects	No known significant effects or critical hazards.

OXIDES OF CARBON AND OTHER ORGANICS.

FROM THE AVAILABLE TOXICOLOGICAL DATA ON THE INGREDIENTS USED IN THIS PRODUCT, THE PROJECTED TOXICOLOGICAL DATA FOR THIS FINISHED PRODUCT IS:

 ${\sf ORAL\;LD50\;(RAT)\;->}5000\;mg/kg,\;PRACTICALLY\;NON-TOXIC;\;DERMAL\;LD50\;(RABBIT)\;->}5000\;mg/kg,\;PRACTICALLY\;NON-TOXIC\;DERMAL\;LD50\;(RABBIT)\;->}5000\;mg/kg,\;PRACTICALLY\;NON-TOXIC\;DERMAL\;LD50\;(RABBIT)\;->}$

SECTION 12 - ECOLOGICAL INFORMATION

NO DATA AVAILABLI

SECTION 13 - DISPOSAL CONSIDERATIONS

SECTION 14 - TRANSPORT INFORMATION

Proper Shipping Name......FLOOR CLEANER, WATER BASED

DOT Hazard Class (49CFR172.101).....NON-HAZARDOUS

SECTION 15 - REGULATORY INFORMATION

U.S. TSCA......ALL COMPONENTS ARE ON THE TSCA INVENTORY.
SARA Title III, Section 313......NONE

SECTION 16 - OTHER INFORMATION

NFPA RATINGS...... HEALTH - 1 FLAMMABILITY - 0 REACTIVITY - 0

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PREPARED FOR......AHB Tooling & Machinery, Inc.

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