*** SAFETY DATA SHEET ***

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SECTION 1

manufacturer : SANDSTROM PRODUCTS COMPANY

address : 224 South Main Street

: Port Byron, IL 61275

: USA

telephone# : (309) 523-2121 emergency# : (800) 424-9300

: (703) 527-3887

mfg. code id : E914-W94 Revision level : 4-10/22/2018 trade name : AQUA-POXY 914 PRIMER - WHITE - PART A

Recommended use of chemical: EPOXY

Restrictions on use: Do not use where there is a potential for contact with food.

SECTION 2

HAZARD IDENTIFICATION





HAZARD CLASSIFICATION:

HAZARU CLASSIFICAT

DANGER!

EYE IRRITANT: CATEGORY 2A

SKIN IRRITANT: CATEGORY 2

SKIN SENSITIZER: CATEGORY 1

ACUTE TOXICITY: CATEGORY 4 (DERM)

CARCINOGEN: CATEGORY 1 (LUNGS)

STOT RE: CATEGORY 1 (LUNGS)

HAZARD & PRECAUTIONARY STATEMENTS:

FLAMMABILITY

NOT CLASSIFIED AS A HAZARDOUS SUBSTANCE OF MIXTURE WITH FLAMMABILITY.

EYE CONTACT

H319: CAUSES SERIOUS EYE IRRITATION. P280: WEAR PROTECTIVE GLOVES/ PROTECTIVE CLOTHING/ EYE PROTECTION/ FACE PROTECT ION. P264: WASH HANDS AND EXPOSED BODY PARTS THOROUGHLY AFTER HANDLING. P305,P351,P338: IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING. P337,P313: IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE/ ATTENTION.

SKIN CONTACT

H312: HARMFUL IN CONTACT WITH SKIN. H315: CAUSES SKIN IRRITATION. H317: MAY CAUSE AN ALLERGIC SKIN REACTION. P264: WASH HANDS AND EXPOSED BODY PARTS THOROUGHLY AFTER HANDLING. P280: WEAR PROTECTIVE GLOVES/ PROTECTIVE CLOTHING/ EYE PROTECTION/ FACE PROTECT ION. P261: AVOID BREATHING DUST/ FUME/ GAS/ MIST/ VAPOR/ SPRAY. P272: CONTAMINATED WORK CLOTHING MUST NOT BE ALLOWED OUT OF THE WORKPLACE. P302, P352: IF ON SKIN: WASH WITH PLENTY OF SOAP AND WATER. P312: CALL A POISON CENTER OR DOCTOR/ PHYSICIAN IF YOU FEEL UNWELL. P362: TAKE OFF CONTAMINATED CLOTHING AND WASH BEFORE REUSE. P363: WASH CONTAMINATED CLOTHING BEFORE REUSE. P501: DISPOSE OF CONTENTS/ CONTAINER IN ACCORDANCE WITH LOCAL/ REGIONAL/ NATIONAL/ INTERNATIONAL REGULATIONS.

INHALATION

NOT CLASSIFIED AS A HAZARDOUS SUBSTANCE OR MIXTURE FOR INHALATION.

INGESTION

NOT CLASSIFIED AS A HAZARDOUS SUBSTANCE OR MIXTURE FOR INGESTION.

*** SAFETY DATA SHEET ***

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HAZARDS NOT CLASSIFIED

OTHER HEALTH EFFECTS

H350: MAY CAUSE CANCER. H372: CAUSES DAMAGE TO ORGANS THROUGH PROLONGED OR REPEATED EXPOSURE. P201: OBTAIN SPECIAL INSTRUCTIONS BEFORE USE. P202: DO NOT HANDLE UNTIL ALL SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD. P280: WEAR PROTECTIVE GLOVES/
PROTECTIVE CLOTHING/ EYE PROTECTION/ FACE PROTECT ION. P260: DO NOT BREATH DUST/ FUME/ GAS/ MIST/ VAPORS/ SPRAY. P264: WASH HANDS AND EXPOSED BODY PARTS THOROUGHLY AFTER HANDLING. P270: DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT. P308+P313: IF EXPOSED OR CONCERNED: GET MEDICAL ADVICE/ ATTENTION. P314: GET MEDICAL ADVICE/ ATTENTION IF YOU FEEL UNWELL. P405: STORE LOCKED UP. P501: DISPOSE OF CONTENTS/ CONTAINER IN ACCORDANCE WITH LOCAL/ REGIONAL/ NATION AL/ INTERNATIONAL REGULATIONS.

OTHER HAZARDS:

USE ONLY IN A WELL-VENTILATED AREA OR IN A HOOD WHERE NO FLAME OR OTHER IGNITION SOURCES ARE PRESENT.DO NOT USE PRODUCT IN FOOD-PROCESSING OR FOOD-HANDLING EQUIPMENT OR ON SURFACES THAT MAY CONTACT FOOD. DO NOT ALLOW PRODUCT TO CONTAMINATE FOODSTUFFS. DO NOT EAT, DRINK OR SMOKE WHEN USING PRODUCT. WASHHANDS THOROUGHLY AFTER HANDLING. DO NOT BREATHE VAPORS. WEAR SUITABLE EYE AND SKIN PROTECTION. KEEP CONTAINER CLOSED WHEN NOT IN USE. PROTECT FROM TEMPERATURE EXTREMES. IN CASE OF SPILL OR LEAK, REMOVE IGNITION SOURCES AND VENTILATE AREA.

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SECTION 3

no.	component	CAS#	% by wt.	SARA	vapor pressure (mm Hg @ 20 C)	LEL (@ 25 C)
1	2-PROPOXYETHANOL	2807-30-9	1 - 5	YES	1.30	1.30
2	EPOXY-PHENOLIC COPOLYMER	68334-76-9	20 - 25	NO	N/A	N/A
3	QUARTZ	14808-60-7	1 - 5	NO	N/A	N/A
					(N/A = not	applicable)

SECTION 4 FIRST AID MEASURES

EYE CONTACT

IMMEDIATELY FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTENTION IF ANY SYMPTOMS PERSIST.

SKIN CONTACT

REMOVE CONTAMINATED CLOTHING AND SHOES. WIPE EXCESS FROM SKIN AND FLUSH WITH WATER USING SOAP IF AVAILABLE. SEEK MEDICAL ATTENTION IF IRRITATION OCCURS. DO NOT REUSE CLOTHING UNTIL THOROUGHLY DECONTAMINATED. CONTAMINATED LEATHER ARTICLES CANNOT BE DECONTAMINATED AND SHOULD BE DISPOSED.

INHALATION

REMOVE VICTIM TO FRESH AIR AND TREAT SYMPTOMATICALLY. PROVIDE OXYGEN IF BREATHING IS DIFFICULT. GIVE ARTIFICIAL RESPIRATION IF THE VICTIM IS NOT BREATHING. SEEK PROMPT MEDICAL ATTENTION.

INGESTION

SECTION 5

DILUTE WITH TWO GLASSES OF WATER UNLESS THE VICTIM IS UNCONSCIOUS OR VERY DROWSY. INDUCE VOMITING BY GIVING TWO TABLESPOONS OF IPECAC OR BY TOUCHING A FINGER TO THE BACK OF THE VICTIM'S THROAT. KEEP THE VICTIM'S HEAD BELOW THE HIPS TO PREVENT ASPIRATION INTO THE LUNGS. CONSULT A PHYSICIAN, HOSPITAL OR POISON CONTROL CENTER AND/OR TRANSPORT TO AN EMERGENCY FACILITY IMMEDIATELY.

FIRE FIGHTING MEASURES

flammability classification - OSHA : NOT APPLICABLE

- DOT : NOT REGULATED

EXTINGUISHING MEDIA

NOT APPLICABLE

SPECIAL FIRE FIGHTING PROCEDURES AND PRECAUTIONS NOT APPLICABLE

UNUSUAL FIRE AND EXPLOSION HAZARDS

NOT APPLICABLE

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ACCIDENTAL RELEASE MEASURES SECTION 6

SPILL OR LEAK PROCEDURES

LARGE SPILLS >> EVACUATE THE HAZARD AREA OF UNPROTECTED PERSONNEL. WEAR APPROPRIATE RESPIRATOR AND PROTECTIVE CLOTHING. SHUT OFF SOURCE OF LEAK ONLY IF SAFE TO DO SO. DIKE AND CONTAIN. IF VAPOR CLOUD FORMS, WATER FOG MAY BE USED TO SUPPRESS; CONTAIN RUN-OFF. REMOVE WITH VACUUM TRUCKS OR PUMP TO STORAGE/SALVAGE VESSELS. SOAK UP RESIDUE WITH AN ABSORBENT SUCH AS CLAY, SAND OR OTHER SUITABLE MATERIAL; PLACE IN NON-LEAKING CONTAINERS FOR PROPER DISPOSAL. FLUSH AREA WITH WATER TO REMOVE TRACE RESIDUE; DISPOSE OF FLUSH SOLUTIONS AS ABOVE. SMALL SPILLS >> TAKE UP WITH AN ABSORBENT MATERIAL AND PLACE IN NON-LEAKING CONTAINERS; SEAL TIGHTLY FOR PROPER DISPOSAL.

HANDLING AND STORAGE

SECTION 7 FLAMMABILITY

NOT CLASSIFIED AS A HAZARDOUS SUBSTANCE OF MIXTURE WITH FLAMMABILITY.

EMPLOYEE PROTECTION

RESPIRATORY PROTECTION

AVOID PROLONGED OR REPEATED BREATHING OF VAPORS/MIST. IF EXPOSURE EXCEEDS TLV USE A NIOSH-APPROVED POSITIVE PRESSURE SUPPLIED AIR RESPIRATOR TO PREVENT OVER EXPOSURE.

PROTECTIVE CLOTHING

AVOID CONTACT WITH EYES. WEAR GOGGLES IF THERE IS A LIKELIHOOD OF CONTACT WITH EYES. DO NOT GET ON SKIN OR ON CLOTHING.

ADDITIONAL PROTECTIVE MEASURES

USE VENTILATION AS REQUIRED TO CONTROL VAPOR/DUST CONCENTRATIONS. EYE WASH FOUNTAINS AND SAFETY SHOWERS SHOULD BE AVAILABLE FOR USE IN AN EMERGENCY.

SECTION 9

SECTION 10

PHYSICAL PROPERTIES

------% volatile by volume : 57.24 +/- 2% : 11.77 +/- .2 weight per gallon % volatile by weight : 39.97 +/- 2%

VOC as supplied is .6029 pounds per gallon.

PHYSICAL STATE : LIQUID FLAMMABILITY (SOLID, GAS: NOT AVAILABLE COLOR : (W) White FLAMMABILITY/EXPLOSIVE LIMITS: NOT AVAILABLE VAPOR PRESSURE ODOR : MILD SOVENT : NOT AVAILABLE ODOR THRESHOLD : NOT AVAILABLE VAPOR DENSITY : NOT AVAILABLE

: N/A : 1.419

RELATIVE DENSITY

MELTING/FREEZING POINT: NOT AVAILABLE SOLUBILITY : NOT AVAILABLE INITIAL BOILING POINT : NOT AVAILABLE PARTITION COEFFICIENT : NOT RELEVANT BOILING RANGE : NOT AVAILABLE AUTO-IGNITION TEMPERATURE: NOT AVAILABLE EVAPORATION RANGE : NOT AVAILABLE DECOMPOSITION TEMPERATURE : NOT AVAILABLE

VISCOSITY (AT 77F) : 60-70 € 77,STORMER

flash point : NOT APPLICABLE

STABILITY : STABLE HAZARDOUS POLYMERIZATION : WILL NOT OCCUR

STABILITY AND REACTIVITY

CONDITIONS AND MATERIALS TO AVOID

BASED ON THE PRESENCE OF COMPONENT 1 AVOID OXIDIZING MATERIALS. BASED ON THE PRESENCE OF COMPONENT 3 AVOID STRONG ACIDS. BASED ON THE PRESENCE OF COMPONENT 3 AVOID STRONG ALKALIES.

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HAZARDOUS DECOMPOSITION PRODUCTS

CARBON DIOXIDE, CARBON MONOXIDE AND UNIDENTIFIED ORGANIC COMPOUNDS MAY BE FORMED DURING COMBUSTION.

	TOXICOLOGICAL INFORMATION	I .	
no. (OSHA) PEL/TWA	PEL/CEILING	PEL/STEL	skin
1 N/E	N/E	n/e	n/e
2 N/E	N/E	N/E	N/E
3 .lmg/m3 (DUST)	N/E	N/E	N/E
no. (ACGIH) TLV/TWA	TLV/CEILING	TLV/STEL	skin
. n/e	N/E	N/E	N/E
N/E	N/E	N/E	N/E
.1mg/m3 (DUST)	N/E	N/E	N/E
	by NTP andRC as a carcinogen or a possible ources for additional information concerni	carcinogen.**	not established)
Refer to appropriate reference so		carcinogen.** ing carcinogens.	not established)
	purces for additional information concerni	carcinogen.** ing carcinogens.	not established)
Refer to appropriate reference so	purces for additional information concerni	carcinogen.** ing carcinogens.	established)
Refer to appropriate reference some section 12 CAS# Component 002807-30-9 2-PROPOXYED	purces for additional information concerni	e carcinogen.** .ng carcinogens	not established)
CAS# Component 002807-30-9 2-PROPOXYET	purces for additional information concerni ECOLOGICAL INFORMATIO	e carcinogen.** .ng carcinogens	not established)
CAS# Component 002807-30-9 2-PROPOXYET Garmful to Aquatic Life : N 068334-76-9 EPOXY-PHENO	ECOLOGICAL INFORMATION CHANOL Not Harmful to Aquatic Life: Y DLIC COPOLYMER	e carcinogen.** .ng carcinogens	not established)
CAS# Component 002807-30-9 2-PROPOXYET Harmful to Aquatic Life : N 068334-76-9 EPOXY-PHENO	ECOLOGICAL INFORMATION CHANOL Not Harmful to Aquatic Life: Y DLIC COPOLYMER	e carcinogen.** Ing carcinogens. N May be Harmful to Aquatic: N	established)
CAS# Component O02807-30-9 2-PROPOXYET Harmful to Aquatic Life : N 068334-76-9 EPOXY-PHENO Harmful to Aquatic Life : N	ECOLOGICAL INFORMATION CHANOL Not Harmful to Aquatic Life: Y DLIC COPOLYMER Not Harmful to Aquatic Life: N	e carcinogen.** Ing carcinogens. N May be Harmful to Aquatic: N	established)

WASTE DISPOSAL

WASTE CHARACTERIZATIONS AND COMPLIANCE WITH APPLICABLE LAWS ARE THE SOLE RESPONSIBILITY OF THE END USER. ALL DISPOSAL PRACTICES USED FOR THIS PRODUCT AND ITS CONTAINER(S) MUST BE IN COMPLIANCE WITH ALL FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS. THE INFORMATION PRESENTED IN THIS SDS PERTAINS ONLY TO THE PRODUCT AS SHIPPED.

*** SAFETY DATA SHEET *** print date : 04/25/19 E914-W94 (page 6) TRANSPORTATION INFORMATION SECTION 14 Land Transport USDOT Proper shipping name: PAINT, NOI NOS Components Hazard class: TD-number: Packing group: Aquatic Toxicity: YES Sea Transport IMDG Proper shipping name: ENVIROMENTALLY HAZ SUBSTANCE NOS NOS Components EPOXY-PHENOLIC COPOLYMER Hazard class: ID-number: UN3082 Packing group: III Aquatic Toxicity: Air Transport IATA/ICAO ENVIROMENTALLY HAZ SUBSTANCE NOS Proper shipping name: NOS Components EPOXY-PHENOLIC COPOLYMER Hazard class: ID-number: UN3082 Packing group: III Aquatic Toxicity: SECTION 15 REGULATORY INFORMATION CAS# Component ______

US TSCA Inventory : YES Canada Domestic Substance List : UNKNOWN EC : YES
Philippines : UNKNOWN Japan : UNKNOWN Korea : UNKNOWN

China : UNKNOWN Australia : UNKNOWN

: UNKNOWN

014808-60-7 QUARTZ

US TSCA Inventory : YES Canada Domestic Substance List : YES EC : YES

Philippines : UNKNOWN Japan : UNKNOWN Korea : YES

: UNKNOWN

Australia

China

QUARTZ

E914-W94 (page 7) SECTION 15

REGULATORY INFORMATION CONTINUED ______

WARNING This product can expose you to QUARTZ , which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov

CAS# SARA 2-PROPOXYETHANOL 2807-30-9 YES EPOXY-PHENOLIC COPOLYMER 68334-76-9 NO

14808-60-7

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR Part 372, chemicals listed on the Section 313 List (40 CFR Part 372.65) are identified under the heading 'SARA 313'.

SECTION 16 OTHER INFORMATION

- H M I S -

HEALTH : 1 FLAMMABILITY : 0 REACTIVITY : 0 PERSONAL PROTECT.: X

(X = ask your supervisor for specialized handling directions)

_______ CONTAINERS CAN CONTAIN HAZARDOUS PRODUCT RESIDUES EVEN WHEN EMPTY. WASH WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING,

OR USING TOILET FACILITIES.

THE INFORMATION CONTAINED HEREIN IS BASED ON THE DATA AVAILABLE TO US AND IS BELIEVED TO BE CORRECT. HOWEVER, WE MAKE NO WARRANTY, EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THIS DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. WE ASSUME NO RESPONSIBILITY FOR INJURY FROM THE USE OF THE PRODUCT DESCRIBED HEREIN.