1 – PRODUCT IDENTIFICATION

PRODUCT NAME:Breakthru Pine All Cleaner & Deodorant PRODUCT TYPE:Alkaline Liquid Cleaning & Deodorizing Compound PRODUCT NUMBER:BT015XXX (Last 3 characters vary with the packaging) CONTROL NUMBER:P5015XXX

COMPANY:......Epic Industries A division of Simoniz USA, Inc. 201 Boston Turnpike Bolton, CT 06043 1-800-227-5536 www.simoniz.com

EMERGENCY PHONE: 1-800-255-3924 (CHEM-TEL)

2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE:Serious Eye Irritation (2) Skin Irritation (2) SYMBOLS:



PRECAUTIONARY STATEMENTS:

- **PREVENTION:**......Wash hands thoroughly after handling. Do not touch eyes. Wear protective gloves / protective clothing / eye protection / face protection.

DISPOSAL:N/A

3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT

C.A.S. NUMBER

Water Fatty Acids, Tall Oil, Potassium Salts 7732-18-5 61790-44-1

If percentages, chemical names or C.A.S. numbers of ingredients are not listed/shown, they are being withheld as trade secret information, or are not required per OSHA Hazard Communication Standard 29CFR 1910.1200. This information will be disclosed as necessary to authorized individuals.

4 – FIRST-AID MEASURES

BREATHING (INHALATION):	. Not likely to be inhaled in hazardous amounts. If signs of discomfort or irritation occur, remove to fresh air. If symptoms persist, seek medical attention.
SWALLOWING (INGESTION):	DO NOT INDUCE VOMITING! Drink a large quantity of water or milk. Do not attempt to give liquids to an unconscious person. Get immediate medical attention!
	. Flush eyes with a large quantity of fresh water for at least 15 minutes. If irritation persists, seek medical attention.
SKIN (DERMAL):	. Flush from skin and clothing with large amounts of fresh water. If irritation occurs, seek medica attention. Wash contaminated clothing before reuse.

5 – FIRE-FIGHTING MEASURES

UNUSUAL FIRE AND EXPLOSION HAZARDS:None known.

6 – ACCIDENTAL RELEASE MEASURES

WASTE DISPOSAL: As recommended by local, state and federal authorities.

7 – HANDLING and STORAGE

to an unmarked container. Spilled material is slippery. Keep away from children!

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION:Not usually needed. Vapors not normally harmful. **PROTECTIVE CLOTHING:......** Nitrile or PVC gloves, and chemical splash goggles. **ADDITIONAL MEASURES:.....** Under normal use according to label instructions, special protection should not be necessary. Wear eye and hand protection if product is likely to splash. Keep away from children!

INGREDIENT	C.A.S. NUMBER	OSHA PEL*
Water	7732-18-5	No limits established
Fatty Acids, Tall Oil, Potassium Salts	61790-44-1	No limits established

*When OSHA 8-hour TWA; STEL; and Ceiling PEL values are not established, NIOSH REL; ACGIH TLV; and AIHA WEEL values will be shown in that order, and indicated as such.

9 – PHYSICAL / CHEMICAL PROPERTIES

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pH: 11.	0 – 12.0
MELTING POINT: N/A	Α
FREEZING POINT: N/A	
BOILING POINT:) degrees F.
BOILING POINT RANGE:N/A	A
FLASHPOINT: Thi	s product is non-flammable.
EVAPORATION RATE:N/A	λ
FLAMMABILITY (solid/gas): N/A	λ
EXPLOSION LIMITS:N/A	λ
VAPOR PRESSURE:N/A	λ
VAPOR DENSITY (AIR=1): Gre	eater than 1.
SPECIFIC GRAVITY:0.9	9
SOLUBILITY IN WATER: Co	mpletely soluble.
PARTITION COEFFICIENT: N/A	-
AUTO-IGNITION TEMPERATURE	N/A
DECOMPOSITION TEMPERATUR	E:N/A
VISCOSITY:Wa	iter thin.

10 – STABILITY and REACTIVITY

11 – TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY:	Absorption through eyes and skin. Ingestion. Not likely to be inhaled in hazardous amounts.			
LISTED CARCINOGEN:	.None over 0.1%.			
MEDICAL CONDITION AGGRAVATED:May aggravate pre-existing dermatitis.				
INHALATION:	. Inhaling significant amounts of undiluted product may eventually			
	cause irritation to the mouth, nose and respiratory tract.			
INGESTION:	. Undiluted product may cause irritation to the mouth, esophagus			
	and stomach if ingested. Ingesting large amounts of undiluted			
	product may be harmful to health.			
EYES:	. Undiluted product can cause serious irritation and redness if not			
	immediately flushed from eyes.			
SKIN (DERMAL):	. Undiluted product can cause irritation and redness to the			
	exposed area if not flushed from the skin.			
	>5,000 mg/kg			
	>5,000 mg/kg			
ACUTE TOXICITY* (INHALAT	I ON): >20,000 ppm V (Gas), >20 mg/l (Vapor), >5			
	mg/l (Dust)			

*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6).

12 – ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE AND DISTRIBUTION: N/A

13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL:.....As recommended by local, state and federal authorities.

14 – TRANSPORTATION INFORMATION

DOT: PROPER SHIPPING NAME:..... Not regulated for domestic shipments acc. DOT HMR. HAZARD CLASS:...... UN/NA NUMBER: PACKAGING GROUP:

IMDG: PROPER SHIPPING NAME:..... Not regulated for international shipments acc. IMDG CODE. HAZARD CLASS:...... UN/NA NUMBER: PACKAGING GROUP:

IATA: PROPER SHIPPING NAME:..... Not regulated for international shipments acc. IATA DGR. HAZARD CLASS:...... UN/NA NUMBER:..... PACKAGING GROUP:.....

15 – REGULATIONS

Contents of this SDS comply with OSHA Hazard Communication Standard 29CFR 1910.1200.

CALIFORNIA PROPOSITION 65: WARNING: This product can expose you to chemicals including 1,4-Dioxane, which are known to the State of California to cause cancer, and Ethylene Oxide, which are known to cause birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

INGREDIENT	C.A.S. NUMBER	LISTED DATE
1,4-Dioxane	123-91-1	01/01/1988 (Cancer)
Ethylene Glycol (ingested)	107-21-1	06/19/2015 (Developmental Toxicity)
Acetaldehyde	75-07-0	04/01/1988 (Cancer)
		07/01/1987 (Cancer)
Ethylene Oxide	75-21-8	08/07/2009 (Developmental & Male Reproductive Toxicity)
		02/27/1987 (Female Reproductive Toxicity)

16 – OTHER INFORMATION

NFPA HEALTH:2 NFPA FLAMMABILITY:0 NFPA REACTIVITY:0 NFPA OTHER:Alkali

REVISION DATE:.....04/09/2024