#### 1 - PRODUCT IDENTIFICATION

PRODUCT NAME:..... Big Rig Kit Detergent

PRODUCT TYPE:.....Alkaline Liquid Cleaning Compound

PRODUCT NUMBER: ...... B0308KIT CONTROL NUMBER: ...... B0308XXX

COMPANY:..... Simoniz USA, Inc.

201 Boston Turnpike Bolton, CT 06043 1-800-227-5536 www.simoniz.com

**EMERGENCY PHONE: .....** (800) 255-3924 (CHEM-TEL)

#### 2 - HAZARDS IDENTIFICATION

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



SIGNAL WORD: ...... WARNING!

HAZARD STATEMENT: .......... Causes serious eye irritation. Causes skin irritation.

#### PRECAUTIONARY STATEMENTS:

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

protection.

RESPONSE: ..... IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: get medical help. IF ON SKIN: Wash with plenty of water and soap. Specific treatment (see First AID Section). If skin irritation occurs: Get medical help. Take off

contaminated clothing and wash it before reuse.

**STORAGE:** ...... N/A **DISPOSAL:** ..... N/A

### 3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Water	7732-18-5
Pentasodium Triphosphate	7758-29-4
Sodium Sesquicarbonate	533-96-0
Ethoxylated Coco Alkylbis(hydroxyethyl)methyl Ammonium Chlorides	61791-10-4
D-Glucopyranose, oligomeric, Decyl Octyl Glycosides	68515-73-1

Percentages of ingredients are being withheld as trade secret information. 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.
OWALLOWING (INGESTION)	
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!
EYES:	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 and persists, seek medical attention. Wash
	contaminated clothing before reuse.

### **5 – FIRE-FIGHTING MEASURES**

FLASHPOINT:	This product is nor	n-flammable.				
EXTINGUISHING MEDIA:	•			als alread	dy burnir	١g.
SPECIAL FIRE FIGHTING PRO	OCEDURES:	Firefighters	working i	n areas	where	this
	product is present	should be	equipped w	th an ap	proved,	fully
	enclosed SCBA.					
LIMITED AND EVELO	CION HAZADDO.	Nama kaassa	-			

**UNUSUAL FIRE AND EXPLOSION HAZARDS: .....** None known.

### 6 - ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:Dike to prevent spillage into streams or sewer systems. Consult
local, state and federal authorities.
WASTE DISPOSAL: As recommended by local, state and federal authorities.

### 7 - HANDLING and STORAGE

STORAGE:	Store in a cool, well-ventilated area. Avoid overheating or
	freezing. Do NOT store this product in an unmarked container.
HANDLING:	.Wear eye protection if product is likely to splash. Do NOT
	transfer this product to an unmarked container. Spilled material
	is slippery. Keep away from children!

#### **8 – EXPOSURE CONTROLS / PERSONAL PROTECTION**

**RESPIRATORY PROTECTION:**Not usually needed in well-ventilated areas. If needed, use a NIOSH approved respirator.

**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 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
Pentasodium Triphosphate	7758-29-4	No limits established
Sodium Sesquicarbonate	533-96-0	No limits established
Ethoxylated Coco Alkylbis(hydroxyethyl)methyl Ammonium Chlorides	61791-10-4	No limits established
D-Glucopyranose, oligomeric, Decyl Octyl Glycosides	68515-73-1	No limits established

<sup>\*</sup>When OSHA 8-hour (TWA); 15-minute (STEL); and 15-minute (C) PEL values are not established, NIOSH REL or ACGIH TLV® values will be shown and indicated as such.

#### 9 - PHYSICAL / CHEMICAL PROPERTIES

APPEARANCE & ODOR: ...... Light brown, transparent liquid. No significant odor.

ODOR THRESHOLD: ..... N/A

**pH:** ...... 10.0 – 13.0

MELTING POINT:.....N/A FREEZING POINT:.....N/A

BOILING POINT: .....210 degrees F.

**BOILING POINT RANGE: ......** N/A

**FLASHPOINT:** ...... This product is non-flammable.

EVAPORATION RATE: ...... N/A FLAMMABILITY (solid/gas):.... N/A EXPLOSION LIMITS:..... N/A VAPOR PRESSURE: ..... N/A

VAPOR DENSITY (AIR=1): ..... Greater than 1.

SPECIFIC GRAVITY:.....1.01

**SOLUBILITY IN WATER: ......** Completely soluble.

**PARTITION COEFFICIENT:.....** N/A

AUTO-IGNITION TEMPERATURE: ......N/A
DECOMPOSITION TEMPERATURE: .....N/A

VISCOSITY:......Water thin.

# 10 - STABILITY and REACTIVITY **STABILITY:** ...... Stable under normal conditions. **HAZARDOUS DECOMP.:......** This product not known to polymerize. **INCOMPATIBILITY:....** Do not mix with other chemicals. 11 - TOXICOLOGICAL INFORMATION ROUTE(S) OF ENTRY:..... Absorption through skin and eyes. Ingestion. Not likely to be inhaled in dangerous amounts. LISTED CARCINOGEN: ...... None over 0.1%. MEDICAL CONDITION AGGRAVATED:......May aggravate pre-existing dermatitis. cause irritation to respiratory tract. INGESTION: ...... This product may cause irritation to the esophagus and stomach if ingested. EYES: ...... This product can cause serious irritation and redness if not immediately flushed from eyes. SKIN (DERMAL):.....This product can cause irritation and redness to the exposed area if not flushed from skin. **ACUTE TOXICITY\* (ORAL):.....**>5,000 mg/kg **ACUTE TOXICITY\* (DERMAL):.....**>5,000 mg/kg **ACUTE TOXICITY\* (INHALATION):** ......>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 14 - TRANSPORTATION INFORMATION PROPER SHIPPING NAME:..... Not D.O.T. regulated. HAZARD CLASS:.... UN/NA NUMBER: ..... PACKAGING GROUP: .....

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

15 - REGULATIONS

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 Oxide		07/01/1987 (Cancer)
	75-21-8	08/07/2009 (Developmental & Male Reproductive Toxicity)
		02/27/1987 (Female Reproductive Toxicity
Lead and Lead Compounds		10/01/1992 (Cancer)
		02/27/1987 (Developmental, Male & Female Reproductive Toxicity)

#### **16 – OTHER INFORMATION**

**NFPA HEALTH:.....** 1 NFPA FLAMMABILITY:.....0 NFPA REACTIVITY:.....0 NFPA OTHER:.....None

ADDITIONAL: ...... The information contained in this SDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe-read this product safety information and pass it on to all persons who may be exposed to this product. Federal law requires it. This product and/or all of its components are either included on or exempt from the TSCA Inventory of Chemical Substances.

**REVISION DATE: .....** 01/19/2024