SAFETY DATA SHEET

SECTION I -PRODUCT AND COMPANY IDENTIFICATION

Simoniz USA Inc.	REVISION DATE:DATE PRINTED:	
201 Boston Turnpike Bolton, CT 06043	PRODUCT NUMBER:	R0350XXX
(860) 646-0172 www.simoniz.com	CONTROL NUMBER:	R0350XXX

PRODUCT NAME: Refresh Laundry Detergent

PRODUCT TYPE:Alkaline powdered cleaning compound

SECTION II - INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Sodium Carbonate	497-19-8
Sodium Sesquicarbonate	533-96-0
Sodium Metasilicate	6834-92-0
Sodium Tripolyphosphate	7758-29-4
Sodium Chloride	7647-14-5
Nonylphenoxypolyethyleneoxyethanol	9016-45-9

SECTION III - HAZARDS IDENTIFICATION

ROUTE(S) OF ENTRY:	.Ingestion. Not likely to be inhaled in dangerous
amounts.	
LISTED CARCINOGEN:	.Not listed by IARC, NTP or OSHA.
MEDICAL CONDITION AGGRAVATED:	.May aggravate pre-existing dermatitis.
INHALATION:	.Not likely to be inhaled in hazardous amounts.
Maintain adequate ventilation in the	work area.
INGESTION:	.This material can cause irritation or damage to
stomach and esophagus.	
	.May cause severe eye irritation or burns.
SKIN (DERMAL):	.This product may cause burns or irritation if not
removed from the skin.	

SECTION IV - FIRST AID

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 persis	ts, consult a physician.

SKIN (DERMAL):Flush from skin and clothing with large amounts of fresh water. If irritation persists, consult physician. Wash contaminated clothing before wearing.

SECTION V - FIRE AND EXPLOSION DATA

FLASHPOINT:	This product is non-flammable.	
EXTINGUISHING MEDIA:	This product is non-flammable. Use extinguishing	
media suitable for materials already	burning.	
SPECIAL FIRE FIGHTING PROCEDURES:	. Firefighters working in areas where this product is	
present should be equipped with an	approved, fully enclosed SCBA.	
UNUSUAL FIRE AND EXPLOSION HAZA	RDS:None known.	
SECTION VI - RELEASE MEASURES		
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SDILL ·	Powder may be nicked up and reused or	

SPILL: Powder may be picked up and reused or recycled. Check with local, state and federal authorities when liquid solutions of this product are spilled.

SECTION VII - HANDLING & STORAGE

HANDLING & STORAGE PRECAUTIONS:Store in a cool, well ventilated area. Avoid overheating or freezing.

SECTION VIII - EMPLOYEE PROTECTION

RESPIRATORY PROTECTION:
needed, use a NIOSH approved respirator.
PROTECTIVE CLOTHING: Nitrile or PVC gloves, and chemical splash goggles.
ADDITIONAL MEASURES:
special protection should not be necessary. Wear eye protection if product is likely to
splash.Do not place this product in an unmarked container! Keep away from children!
Spilled material is slippery

SECTION IX - PHYSICAL DATA

APPEARANCE: White powder, chlorine odor.

VAPOR PRESSURE:N/A **VAPOR DENSITY (AIR=1)**: Greater than 1.

SPECIFIC GRAVITY:N/A Powder pH:N/A

BOILING POINT: N/A Powder. **SOLUBILITY IN WATER:** Completely soluble.

SECTION X - REACTIVITY DATA

STABILITY:	Stable under normal conditions.
HAZARDOUS POLYMERIZATION:	This product not known to polymerize.
INCOMPATIBILITY:	Do not mix with other chemicals.
HAZARDOUS BYPRODUCTS	Carbon monoxide, carbon dioxide.

SECTION XI - TOXICOLOGICAL INFORMATION

INGREDIENT	C.A.S. NUMBER	PEL
Sodium Carbonate	497-19-8	No limits established
Sodium Sesquicarbonate	533-96-0	No limits established
Sodium Metasilicate	6834-92-0	No limit established
Sodium Tripolyphosphate	7758-29-4	No limits established
Sodium Chloride	7647-14-5	No limits established
Nonylphenoxypolyethyleneoxyethan	9016-45-9	No limits established
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SECTION XII - ECOLOGICAL INFORMATION

This information is not available

SECTION XIII - DISPOSAL PROCEDURES

WASTE DISPOSAL:	.As recommended b	oy local,	state and	d federa
authorities.				

SECTION XIV - TRANSPORTATION INFORMATION

PROPER SHIPPING NAME: Not D.O.T. regulated.

SECTION XV - REGULATORY INFORMATION

WARNING: The information contained in this MSDS 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.

SECTION XVI - OTHER INFORMATION

NFPA HEALTH: 2

NFPA FLAMMABILITY: 0 NFPA REACTIVITY: 0

NFPA OTHER: Alkali