# MATERIAL SAFETY DATA SHEET

Simoniz USA Inc. **DATE PRINTED:** 12/14/06 201 Boston Turnpike Bolton, CT 06043 PRODUCT NUMBER:.....M2220XXX (860) 646-0172 CONTROL NUMBER:.....B0432XXX

SECTION I - IDENTIFICATION

# PRODUCT NAME: Blend Rite Cleaner Degreaser #4

PRODUCT TYPE: .....Alkaline liquid cleaning compound

#### SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENT	C.A.S. NUMBER	PEL
Water	7732-18-5	No limits established
Diethylene Glycol Methyl Ether	111-77-3	No limits established
Sodium Tripolyphosphate	7758-29-4	No limits established
Sodium Metasilicate	6834-92-0	No limit established
Detergent Range Alcohol Ethoxylate	68439-46-3	No limits established

#### **SECTION III - PHYSICAL DATA**

APPEARANCE: Orange transparent liquid, citrus scented.

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

SPECIFIC GRAVITY: 1.01 **pH**:13.0

**pH:**13.0 **SOLUBILITY IN WATER:** Completely soluble. **BOILING POINT:** 210 degrees F.

SECTION IV - 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 HAZARDS: ......None known.

## SECTION V - REACTIVITY DATA

**STABILITY:**.....Stable under normal conditions. **HAZARDOUS POLYMERIZATION: ......** This product not known to polymerize. HAZARDOUS BYPRODUCTS ......Carbon monoxide, carbon dioxide.

### SECTION VI - HEALTH DATA

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.

**EYES:** ......May cause severe eye irritation or burns.

SKIN (DERMAL):	This product may cause burns or irritation if not	
removed from the s		
	SECTION VII – FIRST AID	
BREATHING (INH.	ALATION):If victim shows signs of discomfort or irritation, remove	
	toms persist, get immediate medical attention.	
	IGESTION):DO NOT INDUCE VOMITING! Drink a large quantity of	
	ot attempt to give liquids to an unconscious person. Get immediate medical	
attention!	E. 1	
	Flush eyes with a large quantity of fresh water for at	
	irritation persists, consult a physician.	
	Flush from skin and clothing with large amounts of freshersists, consult physician. Wash contaminated clothing before wearing.	
water. Il lilitation pe	SECTION VIII - EMPLOYEE PROTECTION	
RESPIRATORY PE	ROTECTION:Not usually needed in well-ventilated areas. If needed,	
use a NIOSH appro		
	<b>DTHING:</b> Nitrile or PVC gloves, and chemical splash goggles.	
	SURES:Do not place this product in an unmarked container!	
Keep away from ch	ildren! Spilled material is slippery.	
SECTION IX – SPILL AND DISPOSAL DATA		
	Dike to prevent spillage into streams or sewer systems.	
,	and federal authorities.	
WASTE DISPOSA	L:As recommended by local, state and federal authorities	
HANDI ING 8 STO	PRAGE PRECAUTIONS:Store in a cool, well ventilated	
area. Avoid overhe		
arca. Avoia overrie	SECTION X – OTHER REGULATORY INFORMATION	
	NFPA HEALTH: 2	
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	NFPA FLAMMABILITY: 0	
	NFPA REACTIVITY: 0	
	NFPA OTHER: Alkali	

#### **SECTION XI - PRECAUTIONARY STATEMENTS**

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.