SAFETY DATA SHEET

SECTION I -PRODUCT AND COMPANY IDENTIFICATION

Simoniz USA Inc.	REVISION DATE :
201 Boston Turnpike Bolton, Connecticut 06043 (860) 646-0172 www.simoniz.com	PRODUCT NUMBER:F1175XXX CONTROL NUMBER:F1175XXX

For chemical emergency information regarding this product, call Chem-Tel at 1-800-255-3924 anytime.

PRODUCT NAME: Flush Away

PRODUCT TYPE:Acidic Liquid Cleaning Compound

DOLLTE (C) OF ENTRY.

clothing before wearing.

the use of gastric lavage.

SECTION II - INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Water	7732-18-5
Hydrochloric Acid	7647-01-0
Nonylphenoxypolyethyleneoxyethanol	9016-45-9
Quaternary Ammonium Chloride Compound	Mixture

SECTION III - HAZARDS IDENTIFICATION

Inhalation skin absorption or industion

ROUTE(S) OF ENTRY:Inhalation, skin absorption, or ingestion.		
LISTED CARCINOGEN:Not listed by IARC, NTP or OSHA.		
MEDICAL CONDITION AGGRAVATED: . None known.		
INHALATION:Inhalation of significant amounts of this product		
can cause damage to lungs resulting in edema. If victim shows signs of distress, remove		
to fresh air and get immediate medical attention.		
INGESTION:This material can cause burns and serious damage		
to throat, esophagus and stomach.		
EYES:Can cause serious burns and/or blindness.		
SKIN (DERMAL):This product may cause burns or irritation if not		
removed from the skin.		
SECTION IV – FIRST AID		
BREATHING (INHALATION):lf this product is inhaled, get immediate medical		
attention!		
SWALLOWING (INGESTION) :DO NOT INDUCE VOMITING! Drink a large quantity		
of water, followed by either milk or a minimum of 2 teaspoons of milk of magnesia. 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. Apply ice compresses and GET IMMEDIATE EMERGENCY MEDICAL		
ATTENTION by an eye specialist. It may be necessary to take victim to a hospital		
emergency room.		
SKIN (DERMAL):		

NOTE TO PHYSICIAN:Probable mucosal damage may contraindicate

ACCTION V. FIRE AND EVEL COLON DATA

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 with a plastic hood window.				
UNUSUAL FIRE AND EXPLOSION HAZARDS:None known.				
SECTION VI – RELEASE MEASURES				
SPILL:				
systems. Consult local, state and federal authorities.				
SECTION VII - HANDLING & STORAGE				
HANDLING & STORAGE PRECAUTIONS: Store in a dry place no lower in temperature than				
50°F or higher than 120°F.				
SECTION VIII – EMPLOYEE PROTECTION				
RESPIRATORY PROTECTION: If necessary, use an OSHA approved respirator for				
acid gases.				
PROTECTIVE CLOTHING:Nitrile, vinyl or neoprene gloves. Splash goggles				

splash. Do not place this product in an unmarked container! Keep away from children! **SECTION IX - PHYSICAL DATA**

special protection should not be necessary. Wear eye protection if product is likely to

APPEARANCE: Light blue opaque liquid, mint scented.

and face shield. Protective outerwear and boots.

Spilled material is slippery.

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

SPECIFIC GRAVITY:1.05 pH:Less than 1.0

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

SECTION X - REACTIVITY DATA

STABILITY:	Stable under normal conditions.
HAZARDOUS POLYMERIZATION:	This product not known to polymerize.
INCOMPATIBILITY:	Ferrous metals, aluminum, zinc, magnesium and
any other acid sensitive materials.	_
HAZARDOUS BYPRODUCTS	Reaction with metals may liberate hydrogen
chloride or hydrogen gas.	, , ,

SECTION XI - TOXICOLOGICAL INFORMATION

INGREDIENT	C.A.S. NUMBER	PEL
Water	7732-18-5	No limits established
Hydrochloric Acid	7647-01-0	5 ppm PEL, STEL
Nonylphenoxypolyethyleneoxyethanol	9016-45-9	No limits established
Quaternary Ammonium Chloride	mixture	No limits established
Compound		

SECTION XII - ECOLOGICAL INFORMATION

This information is not available

SECTION XIII - DISPOSAL PROCEDURES

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

SECTION XIV - TRANSPORTATION INFORMATION

PROPER SHIPPING NAME: Hydrochloric

Acid Solution

HAZARD CLASS AND LABEL: 8

ID NUMBER: UN 1789 PACKAGING GROUP: II

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: 3

NFPA FLAMMABILITY: 0

NFPA REACTIVITY: 0

NFPA OTHER: Acid