

# SAFETY DATA SHEET

## SECTION I – PRODUCT AND COMPANY IDENTIFICATION

**Simoniz USA Inc.**

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REVISION DATE:..... 05/06/14  
DATE PRINTED:.....8/14/14

PRODUCT NUMBER:.....B0315XXX  
CONTROL NUMBER:.....B0315XXX

PRODUCT NAME: **Bloom**

PRODUCT TYPE: .....Neutral Liquid Detergent/Disinfectant

## SECTION II – INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Water	7732-18-5
Isopropyl Alcohol	67-63-0
Nonylphenoxypolyethyleneoxyethanol	9016-45-9
Pine Oil	8002-09-3
Quaternary Ammonium Chloride Compound	Mixture
Percentages of ingredients are being withheld as trade secret information. This information will be disclosed as necessary to authorized individuals.	

## SECTION III – HAZARDS IDENTIFICATION

ROUTE(S) OF ENTRY:.....Inhalation, skin absorption, or ingestion.

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 eye irritation.

SKIN (DERMAL):.....This product may cause irritation or redness of the skin.

## SECTION IV – FIRST AID

BREATHING (INHALATION): .....If victim shows signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate 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!

EYES: .....Flush eyes with a large quantity of fresh water for at least 15 minutes. If irritation persists, 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:.....Greater than 150 degrees F.

EXTINGUISHING MEDIA: .....Water fog or fine spray. Carbon dioxide, Dry chemical or Alcohol resistant foam.

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 VI – RELEASE MEASURES

SPILL: .....Dike to prevent spillage into streams or sewer systems. Consult local, state and federal authorities.

## SECTION VII – HANDLING & STORAGE

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

## SECTION VIII – EMPLOYEE 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.Do not place this product in an unmarked container! Keep away from children! Spilled material is slippery.

## SECTION IX – PHYSICAL DATA

APPEARANCE: Golden transparent liquid, pine scented.

VAPOR PRESSURE:N/A

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

SPECIFIC GRAVITY:0.982

pH:6.0-7.0

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:.....Avoid strong oxidizers. Avoid heat, sparks or open flames.

HAZARDOUS BYPRODUCTS .....Carbon monoxide, carbon dioxide, oxides of nitrogen.

## SECTION XI – TOXICOLOGICAL INFORMATION

INGREDIENT	C.A.S. NUMBER	PEL
Water	7732-18-5	No limits established
Isopropyl Alcohol	67-63-0	400 ppm, 500 ppm STEL
Nonylphenoxypolyethyleneoxyethanol	9016-45-9	No limits established
Pine Oil	8002-09-3	No limits established
Quaternary Ammonium Chloride Compound	mixture	No limits established

## 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:** Not D.O.T.  
regulated.

#### SECTION XV – REGULATORY INFORMATION

**WARNING:** .....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.

#### SECTION XVI – OTHER INFORMATION

**NFPA HEALTH:** 2

**NFPA FLAMMABILITY:** 2

**NFPA REACTIVITY:** 0

**NFPA OTHER:** None