# SAFETY DATA SHEET

# SUPERSAN

1.       Identification of the substance/mixture and of the company/undertaking         1.1       Product identifier Trade Name:       SUPERSAN         1.2       Relevant identified uses of the substance or mixture and uses advised against Uses of the Substance/Mixture:       EPA Registration Number: 10324-67-10428 Disinfectant. This product is intended to be diluted prior to use. For further information refer to the EPA Registered product label. Uses other than those identified are not recommended.         Product dilution information:       Disinfectant: 1 ounce per gallon; Sanitizer: 1-2 ounces per 4 gallons. Refer to EPA registered label for product dilution/application directions for use.         1.3       Details of the supplier of the safety data sheet Company:       Wesmar Company Inc. 5720 204 <sup>TH</sup> ST SW Lynnwood, WA 98036
Trade Name:       SUPERSAN         1.2       Relevant identified uses of the substance or mixture and uses advised against Uses of the Substance/Mixture:       EPA Registration Number: 10324-67-10428 Disinfectant. This product is intended to be diluted prior to use. For further information refer to the EPA Registered product label. Uses other than those identified are not recommended.         Product dilution information:       Disinfectant: 1 ounce per gallon; Sanitizer: 1-2 ounces per 4 gallons. Refer to EPA registered label for product dilution/application directions for use.         1.3       Details of the supplier of the safety data sheet Company:       Wesmar Company Inc. 5720 204 <sup>TH</sup> ST SW
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Company: Wesmar Company Inc. 5720 204 <sup>™</sup> ST SW
Phone: 206-783-5344 Email: info@wesmarcompany.com
Prepared by:SDS CoordinatorDate prepared:4/30/2019
1.4         Emergency telephone           Emergency telephone number:         800-633-8253 (PERS)
2. Hazards identification
2.1       Emergency overview         Appearance:       Clear solution with characteristic odor         Precautionary statements:       Clear solution with characteristic odor         Causes severe skin burns and serious eye damage         Harmful if swallowed
Health       Serious eye damage/eye irritation     Category 1       Skin corrosion/irritation     Category 1B       Acute toxicity (oral)     Category 4
Acute toxicity (dermal) Category 4
Product at Use-Dilution Serious eye damage/eye irritation Category 2B
2.2 GHS label elements, including precautionary statements
Hazard pictograms/symbols
Signal Word:       DANGER!         Hazard Statements:       H302: Harmful if swallowed         H312: Harmful in contact with skin       H314: Causes severe skin burns and eye damage
Precautionary Statements:       Prevention         P262: Do not get in eyes, on skin, or on clothing       P264: Wash affected areas thoroughly after handling         P270: Do not eat, drink or smoke when using this product       P280: Wear protective gloves and eye, face and foot protection         Response       P301+312+330+331: IF SWALLOWED: Rinse mouth. Call a POISON CENTER or doctor/physician if you feel         unwell. Do NOT induce vomiting.       P303+P361+P353: IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water         P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310: Immediately call a POISON CENTER or doctor/physician P363: Wash contaminated clothing before reuse <b>Storage</b> P233: Keep container tightly closed P234: Keep only in original container P501: Dispose of contents and container to an approved waste disposal plant <b>SUPERSAN SDS</b>

# Product at Use-Dilution

Hazard pictograms/symbols None

Signal Word: Hazard Statements: Precautionary Statements:	Warning H320: Causes eye irritation <b>Prevention</b> P264: Wash affected areas thoroughly after handling <b>Response</b> P305+P351+P338+P337+P313: 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 attention.

# 2.3 Other hazards

No information available

# 3. Composition/information on ingredients

## 3.1 Information on components and impurities

Chemical name	CAS	GHS Classification	Concentration,
	number(s)		%
Alkyl (C <sub>12-16</sub> ) dimethylbenzyl ammonium chloride	68424-85-1	Serious eye damage/eye irritation: Category 1, Skin corrosion/irritation: Category 1B, Acute toxicity (oral):	>=9.5-<=10.5
Octyl decyl dimethyl ammonium chloride	32426-11-2	Category 3, Acute toxicity (dermal): Category 3; H301,	
Didecyl dimethyl ammonium chloride	7173-51-5	H314, H318	
Dioctyl dimethyl ammonium chloride	5538-94-3		
Nonylphenol, Ethoxylated	68439-46-3	Serious eye damage/eye irritation: Category 1, Acute toxicity (oral): Category 4; H302, H318	>=2.4-<=2.6
Phosphoric acid	7664-38-2	Serious eye damage/eye irritation: Category 1, Skin corrosion/irritation: Category 1B; H314	>=29.3-<=31.1
Other components		Not classified	Balance

\* List nonionic surfactant used from the Confidential Statement of Formula: 9003-11-6, 9016-45-9, 34398-01-1, 66455-15-0, 68131-39-5, 68412-54-4, 68439-46-3, 68551-12-2, 84133-50-6

### Product at Use-Dilution

Within the present knowledge of the supplier, this product does not contain any hazardous ingredients in quantities requiring reporting, in accordance with local regulations.

### 4. First aid measures

4.1 Description of first-aid measures		st-aid measures
	General advice:	Show this material safety data sheet to medical personnel. Do not leave affected person unattended. Isolate exposed apparel for laundry before re-use.
	Eye contact:	Rinse eyes with water. Remove any contact lenses, and continue flushing eyes with running water for at least 15 minutes. Hold eyelids apart to ensure rinsing of the entire surface of the eyes and lids with water. Seek medical attention if irritation develops or persists.
Skin contact: Take off contaminated clothing and shoes immediately. Wash affect		Take off contaminated clothing and shoes immediately. Wash affected areas with plenty of water. Seek medical attention if irritation develops or persists.
	Ingestion:	Do NOT induce vomiting. Do not give anything by mouth to an unconscious or convulsing person. Rinse mouth with water. Seek medical attention.
	If inhaled:	Remove from area to fresh air. Seek medical attention if respiratory irritation develops or if breathing becomes difficult.
	Product at Use-D	ilution
	Eye contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation persists.
	Skin contact:	No known effect after skin contact. Rinse with water for a few minutes.
	Ingestion:	Get medical attention if symptoms occur
	If inhaled:	No special measures required. Treat symptomatically.
4.2	Most important s	ymptoms and effects, both acute and delayed
	Risks:	The most important known symptoms and effects are described in the labeling (section 2.2) and/or in section 11. Corrosive effects. Symptoms may include stinging, tearing, redness, swelling and blurred vision. Permanent eye damage including blindness could result. Prolonged or repeated skin contact may aggravate existing skin conditions. Inhalation of mists may aggravate existing chronic respiratory conditions such as asthma, emphysema or bronchitis.
4.3	Indication of any	immediate medical attention and special treatment needed

Note to physician: All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred. Treat symptomatically.

## 5. Firefighting measures

Handling and storage

5.1	Extinguishing media	
	Suitable extinguishing media:	The product is not flammable
		Use media suitable for the material that is burning
	Unsuitable extinguishing media:	No data available
5.2	Special hazards arising from the substance of	or mixture
	Special hazards during fire fighting:	Container may rupture on heating
	On combustion or on thermal decomposition:	May include carbon oxides, nitrogen oxides
5.3	Advice for firefighters	
	Special protective equipment for firefighters:	As in any fire, wear NIOSH/MSHA approved, pressure-demand self-contained breathing apparatus and full protective gear.
	Specific firefighting methods:	No special methods required. Move containers from area if it can be done without risk. Cool fire-exposed containers with water from side. Contain the extinguishing fluids by diking.

6.	Accidental releas	e measures		
6.1	Personal precautions, protective equipment and emergency procedures			
	Spill area may be s	slippery. Wear appropriate protective equipment (See Section 8).		
6.2	.2 Environmental precautions			
		billed material and runoff with soil and surface waterways		
6.3	Methods and mat	Methods and material for containment and cleaning up		
	Recovery:	Stop leak if safe to do so. Absorb spills with vermiculite, fuller's earth, or sand. Shovel up and place in a non- metal waste container for disposal. Dike large spills with soil or sandbags to contain it and prevent its spread. Keep in suitable, properly labeled, closed containers for disposal.		
	Decontamination/			
	cleaning:	Wash non-recoverable remainder with large amounts of water. Clean contaminated surfaces thoroughly. Recover the cleaning water for subsequent disposal.		
	Disposal:	Dispose of in accordance with local regulations		
	Additional advice:	Spill area may be slippery		
	Product as Use-D Use a water rinse f			
6.4	Reference to othe No information ava	er sections		

#### 7.1 Precautions for safe handling Does not require any specific or particular measures Technical measures: Advice on safe handling and usage: Wear appropriate protective equipment including long chemical resistant gloves, chemical splash goggles and protective footwear. Handle in accordance with good industrial hygiene and safety practice. Do not spray toward face. Wash affected areas after use. Do not taste or swallow. Avoid breathing vapors or mists. Use only with adequate ventilation. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. Product at Use-Dilution Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Conditions for safe storage, including any incompatibilities 7.2 Technical measures for storage: Does not require any specific or particular measures Storage class (TRGS 510): Non-combustible, corrosive materials Storage conditions e 1 a 1 - -. . . .

	Recommended:	Keep container tightly closed. Opened containers must be carefully resealed and kept upright to prevent leakage.
	Incompatible products:	Hazardous reactions may occur on contact with certain chemicals. Refer to the list of incompatible materials section 10: "Incompatible materials"
	Product at Use-Dilution Keep out of reach of children. Keep o	ontainer tightly closed.
7.3	Specific end use(s) No information available	

#### 8. Exposure controls/personal protection

Introductory remarks:

7.

These recommendations provide general guidance for handling this product. Because specific work environments and material handling practices vary, safety procedures should be developed for each intended application. While developing safe handling procedures, do not overlook the need to clean equipment and piping systems for maintenance and repairs. Waste resulting from these procedures should he handled in accordance with Section 13: Disposal considerations.

Assistance with selection, use and maintenance of worker protection equipment is generally available from equipment manufacturers

#### 8.1 **Control parameters**

Components with workplace control parameters

Components	Value	Control parameters	Basis
Phosphoric acid,	TWA	1 mg/m3	ACGIH Threshold Limit Values (TLV)
CAS#7664-38-2	STEL	3 mg/m3	ACGIH Threshold Limit Values (TLV)
	TWA	1 mg/m3	NIOSH Recommended exposure limits (REL)
	STEL	3 mg/m3	NIOSH Recommended exposure limits (REL)
	TWA 8hr	1 mg/m3	OSHA-Table Z-1 Limits for Air Contaminants,
			Permissible exposure limit (PEL)
	Remarks	Upper respiratory tract	irritation, eye irritation, skin irritation

#### 8.2 Exposure controls

Control measures Engineering measures:

Good general ventilation should be sufficient to control airborne levels. Respiratory protection is not required if good ventilation is maintained.

### Personal protective equipment

Personal protective equip	ment	
Respiratory protection:	In operations where mists are generated, wear a NIOSH/MSHA approved respirator that has been selected by a technically qualified person for the specific work conditions.	
Hand protection:	Wear long chemical resistant gloves. Observe instructions regarding permeability and breakthrough time provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion and contact time. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.	
Eye protection:	Wear chemical splash goggles.	
Skin and body protection:	Wear footwear protecting against chemicals, and impervious clothing. Choose body protection according to the amount and concentration of the substances in the workplace.	
Hygiene measures:	Personal hygiene is an important work practice exposure control measure and the following general measures should be taken when working with or handling this material:	
	<ol> <li>Do not store, use, and/or consume foods, beverages, tobacco products, or cosmetics in areas where this material is stored.</li> </ol>	
	<ol><li>Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet.</li></ol>	
Protective measures:	3) Wash exposed skin promptly to remove accidental splashes or contact with material. Ensure that eyewash stations and safety showers are close to the workstation location, and that	
Flotective measures.	emergency equipment is immediately accessible with instructions for use.	
	The protective equipment must be selected in accordance with current local standards and in following proper use instructions from the supplier of the protective equipment.	
	Selection of appropriate personal protective equipment should be based on an evaluation of the performance characteristics of the protective equipment relative to the task(s) to be performed, conditions present, duration of use, and the potential hazards, and/or risks that may occur during use.	
Product at Use-Dilution		
Respiratory protection:	A respirator is not needed under normal and intended conditions of product use	
Hand protection:	No protective equipment is needed under normal use conditions	
Eye protection:	No protective equipment is needed under normal use conditions	
Skin and body protection:	No protective equipment is needed under normal use conditions	
Hygiene measures:	Personal hygiene is an important work practice exposure control measure and the following general measures should be taken when working with or handling this material:	
	<ol> <li>Do not store, use, and/or consume foods, beverages, tobacco products, or cosmetics in areas where this material is stored</li> </ol>	
	<ol> <li>Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet</li> </ol>	
	3) Wash exposed skin promptly to remove accidental splashes or contact with product	

#### 9. Physical and chemical properties

Physical and chemical properties listed represent typical properties and should not be considered product specifications. Refer to product Certificate of Analysis for Product Specifications or contact Mason Chemical Company for additional information.

#### Information on basic physical and chemical properties 9.1

Appearance:	Clear solution
Odor:	Characteristic odor
Odor Threshold:	No information available
pH:	<2
Freezing point:	No information available
Melting point/range:	No information available
Boiling point/boiling range:	>100°C
Flash point:	Does not flash
Evaporation rate:	No information available
Flammability (solid, gas):	Not applicable
Flammability/Explosive limit:	No information available
Auto-ignition temperature:	No information available
Vapor pressure:	No information available
Vapor density:	No information available

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Density: 1.0-1.2 g/ml, 8.3-9.8 lbs/gal (25°C) Solubility: Water solubility: soluble Solubility in other solvents: No information available Partition coefficient: n-octanol/water: No information available Thermal decomposition: No information available Viscosity: Low viscosity Explosive properties: No information available Oxidizing properties: No information available

Product at Use-Dilution		
Appearance:	Clear solution	
Odor:	Characteristic odor	
pH:	<2	
Flash point:	Does not flash	

### 9.2 Other information

No information available

### 10. Stability and reactivity

10.1 Reactivity

No information available

10.2 Chemical stability

Stable and non-reactive under normal conditions of use, storage and transport

- 10.3 Possibility of hazardous reactions Do not mix with bleach or other chlorinated products
   10.4 Conditions to avoid Avoid contact with bleach or other chlorinated products. Avoid contact with alkalis.
   10.5 Incompatible materials
- Anionic surfactants, metals, strong bases
- 10.6 Hazardous decomposition products

Oxides of carbon and nitrogen

# 11. Toxicological information

# **Product Summary:**

Causes severe skin burns and serious eye damage. Harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Ingestion may produce burns to the lips, oral cavity, upper airway, esophagus and possibly digestive tract. Vapors and spray mist may irritate throat and respiratory system and cause coughing.

No data available for the teratogenicity, mutagenicity, or reproductive toxicity of this product. No data available to designate the product as causing specific target organ toxicity through repeated exposure. No data available to designate product as an aspiration hazard.

### Information on likely routes of exposure:

Eye contact	Corrosive. Causes serious eye damage. Symptoms may include pain, burning sensation, redness, watering, blurred vision
	or loss of vision.
Skin contact	Corrosive. Causes severe burns. Symptoms may include burns, blisters, redness and pain (which may be delayed).
Ingestion	Harmful is swallowed. Causes burns/serious damage to mouth, throat and stomach. Symptoms may include vomiting,
	nausea, and/or feeling of general unwellness.
Inhalation	May cause irritation and corrosive effects to nose, throat and respiratory tract. Symptoms may include coughing and
	difficulty breathing.
Sensitization	No known effects

# Product at Use-dilution

Product Summary:

Causes eye irritation

No data available for the teratogenicity, mutagenicity, or reproductive toxicity of this product. No data available to designate the product as causing specific target organ toxicity through repeated exposure. No data available to designate product as an aspiration hazard.

## Information on likely routes of exposure:

Eye contact	Causes eye irritation. Symptoms may include irritation, watering, redness
Skin contact	No known significant effects or critical hazards
Ingestion	No known significant effects or critical hazards
Inhalation	No known significant effects or critical hazards
Sensitization	No known effects

# 11.1 Information on toxicological effects

Acute toxicity

Acute oral: Acute dermal: Acute inhalation: Acute toxicity (other): Skin corrosion/irritation Skin irritation: Serious eye damage/eye irritation LD<sub>50</sub> 1,300 mg/kg LD<sub>50</sub> >2,000 mg/kg No information available No information available

Corrosive. Causes severe burns

SUPERSAN SDS Page 5 of 8 Eye irritation: Respiratory or skin sensitization Sensitization:

### Corrosive. Causes serious eye damage

Not classified as sensitizing by skin contact

	Sensitization:	
Produc	ct at Use-dilution	
	Acute toxicity	
	Acute oral:	LD <sub>50</sub> >5000 mg/kg
	Acute dermal:	$LD_{50} > 2000 \text{ mg/kg}$
	Acute inhalation:	No information available
	Acute toxicity (other):	No information available
	Skin corrosion/irritation	
	Skin irritation:	No known significant effects or critical hazards
	Serious eye damage/eye irritation	
	Eye irritation:	Causes eye irritation
	Respiratory or skin sensitization	
	Sensitization:	Not classified as sensitizing by skin contact
Mutoga		Not classified as sensitizing by skin contact
wutage	enicity	No. 1. former of the second link la
	Genotoxicity in vitro:	No information available
	Genotoxicity in vivo:	No information available
	Carcinogenicity	
	Carcinogenicity:	This product does not contain any ingredient designated as probable or
		suspected human carcinogens by IARC, ACGIH
	Toxicity for reproduction and development	
	Toxicity to reproduction/fertility:	No information available
	Developmental toxicity/teratogenicity:	No information available
	Specific Target Organ Toxicity (STOT)	
	STOT-single exposure:	No information available
	STOT-repeated exposure:	No information available
	Aspiration toxicity	
	Aspiration toxicity Aspiration toxicity: Hazards	No information available
No info	Aspiration toxicity:	
No info 12.	Aspiration toxicity: Hazards rmation available Ecological information	
No info 12.	Aspiration toxicity: Hazards rmation available Ecological information Toxicity	No information available
No info 12. 12.1	Aspiration toxicity: Hazards rmation available Ecological information Toxicity Aquatic toxicity:	
No info 12. 12.1	Aspiration toxicity: Hazards rmation available Ecological information Toxicity Aquatic toxicity: Persistence and degradability	No information available
No info 12. 12.1 12.2	Aspiration toxicity: Hazards rmation available Ecological information Toxicity Aquatic toxicity: Persistence and degradability Biodegradation:	No information available
No info 12. 12.1 12.2	Aspiration toxicity: Hazards rmation available Ecological information Toxicity Aquatic toxicity: Persistence and degradability Biodegradation: Bioaccumulative potential	No information available Toxic to aquatic life No information available
No info 12. 12.1 12.2	Aspiration toxicity: Hazards rmation available Ecological information Toxicity Aquatic toxicity: Persistence and degradability Biodegradation: Bioaccumulative potential Partition coefficient: n-octanol/water:	No information available Toxic to aquatic life No information available No bioaccumulation is to be expected (log Pow<=4)
No info 12. 12.1 12.2	Aspiration toxicity: Hazards rmation available Ecological information Toxicity Aquatic toxicity: Persistence and degradability Biodegradation: Bioaccumulative potential Partition coefficient: n-octanol/water: Bioconcentration factor (BCF):	No information available Toxic to aquatic life No information available
No info 12. 12.1 12.2 12.3	Aspiration toxicity: Hazards rmation available Ecological information Toxicity Aquatic toxicity: Persistence and degradability Biodegradation: Bioaccumulative potential Partition coefficient: n-octanol/water:	No information available Toxic to aquatic life No information available No bioaccumulation is to be expected (log Pow<=4)
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No info 12. 12.1 12.2 12.3	Aspiration toxicity: Hazards rmation available Ecological information Toxicity Aquatic toxicity: Persistence and degradability Biodegradation: Bioaccumulative potential Partition coefficient: n-octanol/water: Bioconcentration factor (BCF): Mobility in soil	No information available Toxic to aquatic life No information available No bioaccumulation is to be expected (log Pow<=4)
No info 12. 12.1 12.2 12.3 12.4	Aspiration toxicity: Hazards rmation available Ecological information Toxicity Aquatic toxicity: Persistence and degradability Biodegradation: Bioaccumulative potential Partition coefficient: n-octanol/water: Bioconcentration factor (BCF): Mobility in soil Known distribution to	No information available Toxic to aquatic life No information available No bioaccumulation is to be expected (log Pow<=4) No information available
No info 12. 12.1 12.2 12.3 12.4	Aspiration toxicity: Hazards rmation available Ecological information Toxicity Aquatic toxicity: Persistence and degradability Biodegradation: Bioaccumulative potential Partition coefficient: n-octanol/water: Bioconcentration factor (BCF): Mobility in soil Known distribution to environmental compartments:	No information available Toxic to aquatic life No information available No bioaccumulation is to be expected (log Pow<=4) No information available
	Aspiration toxicity: Hazards rmation available Ecological information Toxicity Aquatic toxicity: Persistence and degradability Biodegradation: Bioaccumulative potential Partition coefficient: n-octanol/water: Bioconcentration factor (BCF): Mobility in soil Known distribution to environmental compartments: Results of PBT and vPvB assessment	No information available Toxic to aquatic life No information available No bioaccumulation is to be expected (log Pow<=4) No information available

13. **Disposal considerations** 13.1 Waste treatment methods PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental control agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. Product disposal: Observe all applicable federal, state, and local regulations Packaging: Remove all residue when emptying **Product at Use-Dilution** Waste treatment methods PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental control agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. Product disposal: Diluted product can be flushed to sanitary sewer

	Pac	kaging:	Discard er	mpty container in trash	or offer for recycling
14.	Transportation information				
	DOT Hazard Classification:			er: 1903 r shipping name: DISIN NARY AMMONIUM Co hazard class(es): 8 roup (if applicable): II	IFECTANTS, LIQUID, CORROSIVE, N.O.S. OMPOUND)
	Product at Us DOT Hazard (		Not opplie	chio	
	DOT Hazard	Classification:	Not applic	able	
15.	Regulatory in	nformation			
15.1	1 Safety, health and environmental regulations/legislation specific for the substance or mixture Notification status: Not applicable				
	OSHA Hazaro	d Communication	Standard (26 CFR 1910.12		
Ingro	CERCLA (RQ dient(s)	() CAS#	Weight	CERCLA RQ	Section 302 TPQ
	horic acid	7664-38-2	>=29.3-<=31.1%	5000 lbs	Section 302 IF Q
1 11000			dous Substances (302/304		
Ingred	dient(s)	CAS#	Weight	RQ	TPQ
Not lis					
	SARA Hazaro	d Categories (311/3	312)		
Fire		Reactive	Acute health hazard	Chronic health hazard	
No		No	Yes	No	
				re subject to SARA Se	ction 313 reporting requirements
	dient(s)	CAS#	Weight	_	
Not lis					
		latile Organic comp		-	
	dient(s)	CAS#	Weight	_	
Not lis		7/211) Decignetad	bozordovo ovbotonce if die		votoro
Ingree		CAS#	a hazardous substance if dis	RQ	waters
	dient(s) horic acid	7664-38-2	Weight >=29.3-<=31.1%	5000 lbs	-
Phosp	nonc aciu	1004-30-2	>=29.3-<=31.1%	2010 105	]

# 15.2 Other regulations

No information available

# 16. Other information

NFPA-Classification		HMIS-Classification	HMIS-Classification	
Health	3 high	Health	3 high	
Flammability	0 insignificant	Flammability	0 insignificant	
Instability or Reactivity 0 insignificant		Reactivity	0 insignificant	
		HMIS PPE	В	
		B=Safety glasses, Glove	es	

# Product at Use-Dilution

NFPA-Classification		HMIS-Classification	HMIS-Classification	
Health	1 slight	Health	1 slight	
Flammability	0 insignificant	Flammability	0 insignificant	
Instability or Reactivity	0 insignificant	Reactivity	0 insignificant	
		HMIS PPE		

Key or legend to abbreviations and acronyms used in the safety data sheet				
ACGIH:	American Conference of Governmental Industrial	NIOSH:	National Institute for Occupational Safety and Health	
Hygienists				
HMIS:	Hazardous Materials Identification System	NTP:	National Toxicology Program	
IARC:	International Agency for Research on Cancer	OSHA:	Occupational Safety and Health Administration	
NFPA:	National Fire Protection Association			

# Disclaimer:

This document was created for reference purposes only. Based on the US EPA approved basic formulation. SUPERSAN SDS The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of this publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.