Auto Klene Solutions

Chemwatch Hazard Alert Code: 1
Print Date: 01/01/2021

Safety Data Sheet according to WHS and ADG requirements

Initial Date: **Not Available** S.GHS.AUS.EN

SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

Product Identifier	
Product name	Auto Klene SaniKlene
Synonyms	Not Available
Other means of identification	Not Available
Relevant identified uses of the	ne substance or mixture and uses advised against
Relevant identified uses	As a commercial grade cleaner & disinfectant. Vehicle Interior cleaner / sanitiser
Details of the supplier of the	safety data sheet
Registered company name	Auto Klene Solutions
Address	1/83 Merrindale Drive VIC Croydon 3136 Australia
Telephone	+61 3 8761 1900
Fax	+61 3 8761 1955
Website	https://www.autoklene.com/msds/
Email	Not Available
Emergency telephone number	
Association / Organisation	Not Available
Emergency telephone numbers	131 126 (Poisons Information Centre)
Other emergency telephone numbers	0408 406 968 (Mark Adams mobile)

Chemwatch: 32-8264

Issue Date: 01/01/2021 Print Date: 01/01/2021 Version No: 3.1.1.1

SECTION 2 HAZARDS IDENTIFICATION

Classification of the substance or mixture

I NON-HAZARDOUS CHEMICAL. NON-DANGEROUS GOODS. According to the WHS Regulations and the ADG Code.

CHEMWATCH HAZARD RATINGS __Min_____Max_ Flammability 0 = Minimum Toxicity 1 1 = Low 2 = Moderate 3 = High **Body Contact** 1 Reactivity 1 Chronic 0 Poisons Schedule Not Applicable [1] Acute Aquatic Hazard Category 3 Classification 1. Classified by Chemwatch; 2. Classification drawn from HSIS; 3. Classification drawn from EC Directive 1272/2008 - Annex VI Leaend: Label elements GHS label Not Applicable elements SIGNAL WORD **NOT APPLICABLE** Hazard statement(s) H402 Harmful to aquatic life Precautionary statement(s) Prevention Avoid release to the environment. P273 Precautionary statement(s) Response Not Applicable Precautionary statement(s) Storage Not Applicable Precautionary statement(s) Disposal P501 Dispose of contents/container in accordance with local regulations.

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

Substances

See section below for composition of Mixtures

Mixtures

CAS No	%[weight]	Name
39587-22-9	1-10	nonyl alcohol, ethoxylated
Not Available	1-10	perfume
68424-85-1	1.5	benzyl C12-16-alkyldimethylammonium chloride
Not Available	<1	dye
7732-18-5	balance	<u>water</u>

SECTION 4 FIRST AID MEASURES

Description of first aid measures



Issue Date: 01/01/2021 Print Date: 01/01/2021 Chemwatch: 32-8264 Version No: **3.1.1.1**

Eye Contact	If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids. Seek medical attention without delay; if pain persists or recurs seek medical attention. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.
Skin Contact	If skin contact occurs: Immediately remove all contaminated clothing, including footwear. Flush skin and hair with running water (and soap if available). Seek medical attention in event of irritation.
Inhalation	If fumes, aerosols or combustion products are inhaled remove from contaminated area. Other measures are usually unnecessary.
Ingestion	If swallowed do NOT induce vomiting. If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration. Observe the patient carefully. ► Never give liquid to a person showing signs of being sleepy or with reduced awareness; i.e. becoming unconscious. ► Give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably drink. Seek medical advice. medical attention and special treatment needed Treat

symptomatically.

SECTION 5 FIREFIGHTING MEASURES

Extinguishing media

There is no restriction on the type of extinguisher which may be used. Use extinguishing media suitable for surrounding area.

0 0	he substrate or mixture
pecial hazards arising from the Fire Incompatibility	ne substrate of mixture
	Avoid contamination with oxidising agents i.e. nitrates, oxidising acids, chlorine bleaches, pool chlorine etc. as ignition may result
dvice for firefighters	
	Alert Fire Brigade and tell them location and nature of hazard.
	Wear breathing apparatus plus protective gloves in the event of a fire.
	Prevent, by any means available, spillage from entering drains or water courses.
	Use fire fighting procedures suitable for surrounding area.
Fire Fighting	DO NOT approach containers suspected to be hot.
	Cool fire exposed containers with water spray from a protected location.
	If safe to do so, remove containers from path of fire.



 Chemwatch: 32-8264
 Issue Date: 01/01/2021

 Version No: 3.1.1.1
 Print Date: 01/01/2021

Non combustible.

Fire/Explosion Not considered to

Hazard

Not considered to be a significant fire risk.

Expansion or decomposition on heating may lead to violent rupture of containers.

Decomposes on heating and may produce toxic fumes of carbon monoxide

(CO). May emit acrid smoke. Decomposition may produce toxic fumes of:, carbon dioxide (CO2), hydrogen chloride, phosgene, nitrogen oxides (NOx), other pyrolysis products typical of burning organic material

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protec	tive equipment and emergency procedures
Minor Spills	Clean up all spills immediately.
	Contain and absorb spill with sand, earth, inert material or vermiculite. Wipe up. Place in a suitable, labelled container for waste disposal.
Major Spills	Moderate hazard. Clear area of personnel and move upwind. Alert Fire Brigade and tell them location and nature of hazard. Wear breathing apparatus plus protective gloves. Prevent, by any means available, spillage from entering drains or water course. Stop leak if safe to do so. Contain spill with sand, earth or vermiculite.

Personal Protective Equipment advice is contained in Section 8 of the SDS.

SECTION 7 HANDLING AND STORAGE

Precautions for safe handling	
	DO NOT allow clothing wet with material to stay in contact with skin
Cafa handling	Avoid all personal contact, including inhalation.
Safe handling	Wear protective clothing when risk of exposure occurs.
	Use in a well-ventilated area.
	Avoid contact with moisture.
	Avoid contact with incompatible materials.
	When handling, DO NOT eat, drink or smoke.
	Keep containers securely sealed when not in use.

 Chemwatch: 32-8264
 Issue Date: 01/01/2021

 Version No: 3.1.1.1
 Print Date: 01/01/2021

Other	information

Store in original containers.

Keep containers securely sealed.

Store in a cool, dry, well-ventilated area.

Store away from incompatible materials and foodstuff containers.

Protect containers against physical damage and check regularly for leaks.

Observe manufacturer's storage and handling recommendations contained within this SDS.

Conditions for safe storage, including any incompatibilities

Suitable container

Polyethylene or polypropylene container.

Packing as recommended by manufacturer.

Check all containers are clearly labelled and free from leaks.

Storage incompatibility

Avoid reaction with oxidising agents

Avoid Sodium or Calcium Hypochlorite. Reaction with peroxides may result in violent decomposition.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

water	Not Available	Not Available

Exposure controls

Ingredient	Material name		TEEL-1	TEEL-2	TEEL-3
benzyl C12- 16alkyldimethylammonium chloride	Quaternary ammonium compounds, benzyl-C12-C16-alkyldimethyl, chlorides		1.3 mg/m3	14 mg/m3	84 mg/m3
Ingredient	Original IDLH Revised IDLH				
nonyl alcohol, ethoxylated	Not Available Not Available				
perfume	Not Available	Not Available			
benzyl C12- 16alkyldimethylammonium chloride	Not Available	Not Available			
dye	Not Available	Not Available			

Control parameters

OCCUPATIONAL EXPOSURE LIMITS (OEL)

INGREDIENT DATA
Not Available
EMERGENCY LIMITS



Chemwatch: 32-8264 Issue Date: 01/01/2021 Version No: **3.1.1.1** Print Date: 01/01/2021

Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard. Well-designed engineering controls can be highly effective in protecting workers and will typically be independent of worker interactions to provide this high level of protection. The basic types of engineering controls are:

Process controls which involve changing the way a job activity or process is done to reduce the risk.

Enclosure and/or isolation of emission source which keeps a selected hazard "physically" away from the worker and ventilation that strategically "adds" and "removes" air in the work environment. Ventilation can remove or dilute an air contaminant if designed properly. The design of a ventilation system must match the particular process and chemical or contaminant in use.

Employers may need to use multiple types of controls to prevent employee overexposure.

Appropriate engineering

controls

Chemwatch: 32-8264 Issue Date: 01/01/2021 Print Date: 01/01/2021 Version No: 3.1.1.1

Personal protection	
Eye and face protection	Chemical goggles. Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate irritants. A written policy document, describing the wearing of lenses or restrictions on use, should be created for each workplace or task. This should include a review of lens absorption and adsorption for the class of chemicals in use and an account of injury experience. Medical and first-aid personnel should be trained in their removal and suitable equipment should be readily available. In the event of chemical exposure, begin eye irrigation immediately and remove contact lens as soon as practicable.
Skin protection	See Hand protection below
Hands/feet protection	Suitability and durability of glove type is dependent on usage. Important factors in the selection of gloves include: frequency and duration of contact, chemical resistance of glove material, glove thickness and dexterity Select gloves tested to a relevant standard (e.g. Europe EN 374, US F739, AS/NZS 2161.1 or national equivalent). When prolonged or frequently repeated contact may occur, a glove with a protection class of 5 or higher (breakthrough time greater than 240 minutes according to EN 374, AS/NZS 2161.10.1 or national equivalent) is recommended. When only brief contact is expected, a glove with a protection class of 3 or higher (breakthrough time greater than 60 minutes according to EN 374, AS/NZS 2161.10.1 or national equivalent) is recommended. See Other protection below
Body protection	See Other protection below
Other protection	Eye wash unit.
Thermal hazards	Not Available

Recommended material(s)

C: Poor to Dangerous Choice for other than short term immersion

NOTE: As a series of factors will influence the actual performance of the glove, a final

GLOVE SELECTION INDEX

selection must be based on detailed observation. -

Glove selection is based on a modified presentation of the:

* Where the glove is to be used on a short term, casual or infrequent basis, factors

index". such as "feel" or convenience (e.g. disposability), may dictate a choice of gloves

The effect(s) of the following substance(s) are taken into account in the selection: practitioner should be consulted.

Material	СРІ	SaniKlene SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES				
		Respiratory protection				
BUTYL	С	Type A Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)				
		Where the concentration of g				
NATURAL RUBBER	С	exceeds the "Exposure Standard" (or ES), respiratory protection is required. Degree of protection varies with both face-piece and Class of filter; the nature of protection varies with Type of filter.				
NEOPRENE	С					
		1104		Full-Face Respirator	Powered Air	
PVA	С	Protection Factor Respirator Respi		Respirator	Respirator	
		* CPI - Chemwatch Performa	nce Index			
VITON	С	A: Best Selection B: Satisfactory; may degrade after 4 hours continuous immersion				

Continued...

up to 10 x ES	A-AUS	-	A-PAPR-AUS / Class 1

SaniKlene Page 8 of 16

Chemwatch: 32-8264 Version No: 3.1.1.1

up to 50 x ES	-	A-AUS / Class 1	-
up to 100 x ES	-	A-2	A-PAPR-2 ^

^ - Full-face A(All classes) = Organic vapours, B AUS or B1 = Acid gasses, B2 = Acid gas or hydrogen cyanide(HCN), B3 = Acid gas or hydrogen cyanide(HCN), E = Sulfur dioxide(SO2), G = Agricultural chemicals, K = Ammonia(NH3), Hg = Mercury, NO = Oxides of nitrogen, MB = Methyl bromide, AX = Low boiling point organic compounds(below 65 degC)

Appearance	Clear yellow liquid with sweet lemon odour	; miscible with water.	
Physical state	Liquid	Relative density (Water = 1)	0.96-1.0
Odour	Not Available	Partition coefficient noctanol / water	Not Available
Odour threshold	Not Available	Auto-ignition temperature (°C)	Not Available
pH (as supplied)	6.5-7.5	Decomposition temperature	Not Available
Melting point / freezing point (°C)	Not Available	Viscosity (cSt)	Not Available
Initial boiling point and boiling range (°C)	100 approx	Molecular weight (g/mol)	Not Applicable
Flash point (°C)	Not Applicable	Taste	Not Available
Evaporation rate	Not Available	Explosive properties	Not Available
Flammability	Not Applicable	Oxidising properties	Not Available
Upper Explosive Limit (%)	Not Applicable	Surface Tension (dyn/cm or mN/m)	Not Available
Lower Explosive Limit (%)	Not Applicable	Volatile Component (%vol)	97-98
Vapour pressure (kPa)	Not Available	Gas group	Not Available
Solubility in water (g/L)	Miscible	pH as a solution (1%)	Not Available
Vapour density (Air = 1)	Not Available	VOC g/L	Not Available

Issue Date: 01/01/2021 Print Date: 01/01/2021

SECTION 10 STABILITY AND REACTIVITY

Reactivity	See section 7



 Chemwatch: 32-8264
 Issue Date: 01/01/2021

 Version No: 3.1.1.1
 Print Date: 01/01/2021

Chemical stability	Unstable in the presence of incompatible materials. Product is considered stable. Hazardous polymerisation will not occur.
Possibility of hazardous reactions	See section 7
Conditions to avoid	See section 7
Incompatible materials	See section 7
Hazardous decomposition products	See section 5

SECTION 11 TOXICOLOGICAL INFORMATION

Information on toxicological effects

		Continued	
Inhaled	There is some evidence to suggest that the material can cause respiratory irritation in some persons. The body's response to such irritation can cause further lung damage.		
Ingestion	Accidental ingestion of the material may be damaging to the health of the individual. Ingestion may result in nausea, abdominal irritation, pain and vomiting		
There is some evidence to suggest that the material may cause mild but significant inflammation of the skin either following direct a delay of some time. Repeated exposure can cause contact dermatitis which is characterised by redness, swelling and blistering abraded or irritated skin should not be exposed to this material. Skin Contact Entry into the blood-stream, through, for example, cuts, abrasions or lesions, may produce systemic injury with harmful effects. It prior to the use of the material and ensure that any external damage is suitably protected.		use contact dermatitis which is characterised by redness, swelling and blistering. Open cuts, or this material, cuts, abrasions or lesions, may produce systemic injury with harmful effects. Examine the skin	
_	Limited evidence or practical experience suggests, that the material may cause eye irritation in a substantial number of individuals. Prolonged eye		
Eye	contact may cause inflammation characterised by	a temporary redness of the conjunctiva (similar to windburn).	
Chronic	Substance accumulation, in the human body, ma	y occur and may cause some concern following repeated or long-term occupational exposure.	
SaniKlene	Not Available	IRRITATION Not Available	
	TOXICITY	IRRITATION	
nonyl alcohol, ethoxylated	Not Available	Not Available	
	(Not) (Valiable	Notification	
	TOXICITY	IRRITATION	
benzyl C12-16- alkyldimethylammonium chloride	Oral (rat) LD50: 426 mg/kgd[2]	Nil reported	



Chemwatch: 32-8264

Versi Skin (rabbit): 25 mg SEVERE TOXICITY IRRITATION Oral (rat) LD50: >90000 mg/kgNot Available water Value obtained from Europe ECHA Registered Substances - Acute toxicity 2.* Value obtained from manufacturer's SDS. Unless otherwise specified data extracted from RTECS - Register of Toxic Effect of chemical Substances Legend: Both laboratory and animal testing has shown that there is no evidence for alcohol ethoxylates (AEs) causing genetic damage, mutations or cancer. NONYL ALCOHOL, No adverse reproductive or developmental effects were observed. ETHOXYLATED No significant acute toxicological data identified in literature search. or acid mists, aerosols, vapours Data from assays for genotoxic activity in vitro suggest that eukaryotic cells are susceptible to genetic damage when the pH falls to about 6.5. Cells from the respiratory tract have not been examined in this respect. Mucous secretion may protect the cells of the airways from direct exposure to inhaled acidic mists, just as mucous plays an important role in protecting the gastric epithelium from its auto-secreted hydrochloric BENZYL C12-16acid. In considering whether pH itself induces genotoxic events in vivo in the respiratory system, comparison should be made with the human ALKYLDIMETHYLAMMONIUM stomach, in which gastric juice may be at pH 1-2 under fasting or nocturnal conditions, and with the human urinary bladder, in which the pH of urine can range from <5 to > 7 and normally averages 6.2. CHLORIDE Furthermore, exposures to low pH in vivo differ from exposures in vitro in that, in vivo, only a portion of the cell surface is subjected to the adverse conditions, so that perturbation of intracellular homeostasis may be maintained more readily than in vitro. Fatty Nitrogen-Derived Cationics (FND Cationics) have minimal to moderate acute toxicity but may be acutely lethal at very high doses. Repeated exposure also is associated with low toxicity. They are unlikely to cause mutation or affect reproduction, cause birth defects or development of the unborn. Asthma-like symptoms may continue for months or even years after exposure to the material ceases. This may be due to a non-allergenic condition known as reactive airways dysfunction syndrome (RADS) which can occur following exposure to high levels of highly irritating compound. Key diagnosis of RADS include the absence of preceding respiratory disease, in a non-atopic individual, with abrupt onset of persistent asthma-like symptoms within minutes to hours of a documented exposure to the irritant. A reversible airflow pattern, on spirometry, with the presence of moderate to severe bronchial hyperreactivity on methacholine challenge testing and the lack of minimal lymphocytic inflammation, without eosinophilia, have also been included in the criteria for diagnosis of RADS. RADS (or asthma) following an irritating inhalation is an infrequent disorder with rates related to the concentration of and duration of exposure to the irritating substance. Industrial bronchitis, on the other hand, is a disorder that occurs as result of exposure due to high concentrations of irritating substance (often particulate in nature) and is completely reversible after exposure ceases. The disorder is characterised by dyspnea, cough and mucus production. Continued...



Chemwatch: 32-8264 Issue Date: 01/01/2021 Print Date: 01/01/2021 Version No: 3.1.1.1

> Alkyldimethylbenzylammonium chlorides are in the list of dangerous substances of council directive, classified as "harmful in contact with skin and on ingestion", and "corrosive and very toxic to aquatic organisms". It can cause dose dependent skin and eye irritation with possible deterioration of vision,

possible sensitisation in those with pre-existing eczema. It does not cause cancer, genetic defect, foetal or developmental abnormality. * Manufacturer For similar compound benzyl-C12-18-alkyldimethyl ammonium chloride CAS RN 68391-01-5:

WATER No significant acute toxicological data identified in literature search. **Acute Toxicity** Carcinogenicity Skin Irritation/Corrosion Reproductivity Serious Eye 0 STOT - Single Exposure 0 Damage/Irritation Respiratory or Skin sensitisation STOT - Repeated Exposure 0 0 Mutagenicity **Aspiration Hazard**

Legend: X



- Data available but does not fill the criteria for classification
- Data required to make classification available
- Data Not Available to make classification

SECTION 12 ECOLOGICAL INFORMATION

Toxicity					
Ingredient	Endpoint	Test Duration (hr)	Species	Value	Source
benzyl C12-16- alkyldimethylammonium chloride	BCF	1440	Fish	0.25mg/L	4
benzyl C12-16- alkyldimethylammonium chloride	EC50	48	Crustacea	0.0059mg/L	4
benzyl C12-16- alkyldimethylammonium chloride	EC50	48	Crustacea	0.037mg/L	4
benzyl C12-16- alkyldimethylammonium chloride	EC50	96	Algae or other aquatic plants	0.67mg/L	4
benzyl C12-16- alkyldimethylammonium chloride	LC50	96	Fish	0.28mg/L	4
water	EC50	384	Crustacea	199.179mg/L	3
water	EC50	96	Algae or other aquatic plants	8768.874mg/L	3
	LC50	96	Fish	897.520mg/L	3
water				-	

Page 12 of 16

Chemwatch: 32-8264

Version No: 3.1.1.1

State Date: 01/01/2021

Print Date: 01/01/2021

V3.12 - ID Toxicity Data 2. Europe ECHA

- Ecotoxico OC Aquatic Hazard Assessmexicity 3. EPIWIN Informat NITE Suite

(Japan)

(Sapari) - Estimated) 4. US EPA, Ecotox dai

(Japan)

- Bioconcentratio

ndor Data

Harmful to aquatic organisms.

Legend:

DO NOT discharge into sewer or waterways

Persistence and degradability

Ingredient	Persistence: Water/Soil	Persistence: Air
		Continued
water	LOW	LOW

Bioaccumulative potential

Ingredient	Bioaccumulation
water	LOW (LogKOW = -1.38)

Mobility in soil

Ingredient	Mobility
water	LOW (KOC = 14.3)

SECTION 13 DISPOSAL CONSIDERATIONS

Waste treatment methods

Legislation addressing waste disposal requirements may differ by country, state and/ or territory. Each user must refer to laws operating in their area. In some areas, certain wastes must be tracked.

A Hierarchy of Controls seems to be common - the user should investigate:

Reduction

Reuse

Recycling Disposal (if

all else fails)

This material may be recycled if unused, or if it has not been contaminated so as to make it unsuitable for its intended use. If it has been contaminated, it may be possible to reclaim the product by filtration, distillation or some other means. Shelf life considerations should also be applied in making decisions of this type.

Note that properties of a material may change in use, and recycling or reuse may not always be appropriate.

Product / Packaging disposal

DO NOT allow wash water from cleaning or process equipment to enter drains.

It may be necessary to collect all wash water for treatment before disposal.

In all cases disposal to sewer may be subject to local laws and regulations and these should be considered first. Where in doubt contact the responsible authority.

Recycle wherever possible.

Consult manufacturer for recycling options or consult local or regional waste management authority for disposal if no suitable treatment or disposal facility can be identified.

Dispose of by: burial in a land-fill specifically licenced to accept chemical and / or pharmaceutical wastes or incineration in a licenced apparatus (after admixture with suitable combustible material).

Decontaminate empty containers. Observe all label safeguards until containers are cleaned and destroyed.

SECTION 14 TRANSPORT INFORMATION



 Chemwatch: 32-8264
 Issue Date: 01/01/2021

 Version No: 3.1.1.1
 Print Date: 01/01/2021

Marine Pollutant	NO
HAZCHEM	Not Applicable

Land transport (ADG): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Air transport (ICAO-IATA / DGR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Sea transport (IMDG-Code / GGVSee): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Transport in bulk according to Annex II of MARPOL and the IBC code Not

SECTION 15 REGULATORY INFORMATION

Continued...

Safety, health and environmental regulations / legislation specific for the substance or mixture

NONYL ALCOHOL, ETHOXYLATED(39587-22-9) IS FOUND ON THE FOLLOWING REGULATORY LISTS

Australia Inventory of Chemical Substances (AICS)

BENZYL C12-16-ALKYLDIMETHYLAMMONIUM CHLORIDE(68424-85-1) IS FOUND ON THE FOLLOWING REGULATORY LISTS

Australia Inventory of Chemical Substances (AICS)

WATER(7732-18-5) IS FOUND ON THE FOLLOWING REGULATORY LISTS

Australia Inventory of Chemical Substances (AICS)

National Inventory	Status
Australia - AICS	Y
Canada - DSL	Y
Canada - NDSL	N (benzyl C12-16-alkyldimethylammonium chloride; water; nonyl alcohol, ethoxylated)
China - IECSC	Υ
Europe - EINEC / ELINCS / NLP	N (nonyl alcohol, ethoxylated)
Japan - ENCS	N (benzyl C12-16-alkyldimethylammonium chloride; water; nonyl alcohol, ethoxylated)
Korea - KECI	N (nonyl alcohol, ethoxylated)
New Zealand - NZIoC	Y
Philippines - PICCS	N (nonyl alcohol, ethoxylated)
USA - TSCA	Y
Legend:	Y = All ingredients are on the inventory N = Not determined or one or more ingredients are not on the inventory and are not exempt from listing(see specific ingredients in brackets)

SECTION 16 OTHER INFORMATION

Other information Continued...

Page 11 of 12

Chemwatch: 32-8264 Issue Date: 01/01/2021

Print Date: 01/01/2021

Version No: 3.1.1.1

Classification of the preparation and its individual components has drawn on official and authoritative sources as well as independent review by the Chemwatch Classification committee using available literature references.

A list of reference resources used to assist the committee may be found at:

www.chemwatch.net
The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered.

Page **12** of **12**

Issue Date: 01/01/2021

Chemwatch: **32-8264** Print Date: **01/01/2021**

Version No: 3.1.1.1