



MATERIAL SAFETY DATA SHEET (MSDS)

GermCure - Natural Food-Prep Disinfecting - Green

1.		IDENTIFICATION OF THE PRODUCT AND SUPPLIER				
Trade Name		Natural Food-Prep Disinfectant - GREEN Fresh Wash / San-A-Wash / San-A-Rinse Georgia Avenue Investments 54 (PTY) Ltd				
Supplier		P.O. BOX 1097, Menlyn Central, 0077 South Africa				
Telephone		082 805 0405				
Email and Website Address		mariaan@germcure.co.za / www.germcure.co.za				
2.		COMPOSITION / INFORMATION ON THE COMPONENTS				
Chemical Name / Trade Mark		Function:	CAS - Number	EINECS No.	Weight - %	Classification
Ingredients		DOES NOT CONTAIN ANY HAZARDOUS INGREDIENTS				
Orange Extract			977130-92-9			~
Ascorbic Acid			50-81-7			~
Citric Acid			77-92-9			~
Vitamin P			1340-08-5			~
3.		HAZARDS IDENTIFICATION				
Slightly irritating to the eyes						
4.		FIRST AID MEASURES				
Inhalation		Not relevant				
Consumption		Rinse the mouth thoroughly with water. Drink plenty of water if continuing discomfort seek medical attention, take data sheet				
Skin Contact		Wash with water.				
Eye Contact		Rinse opened eye immediately with plenty of water for minimum of 15 minutes. If continuing irritation seek medical attention, take data sheet.				
5.		FIRE FIGHTING MEASURES				
Extinguishing media		The product is not flammable. Choose extinguishing media according to surroundings				
Measures		No special demands				
6.		ACCIDENTIAL RELEASE MEASURES				
Person-related safety precautions		Spillage on hard surfaces may be slippery				
Measures for environmental protection		No special dispose required, always follow federal, state and local regulations				
Measures for cleaning / collecting		No special dispose required, always follow federal, state and local regulations				
7.		HANDLING AND STORAGE				
Handling precautions		No special demands				
Storage precautions / conditions		Keep in original packaging. Should not be exposed to frost				
8.		EXPOSURE CONTROLS AND PERSONAL PROTECTION				

Arrangement of the workplace	No special demands
Threshold limits	None
Personal protective	None
Additional information	Follow good chemical hygiene
9.	PHYSICAL AND CHEMICAL PROPERTIES
Appearance	Clear Solution
Colour	Transparent
Odour	None
Solubility	Water-soluble
pH-value (diluted at 1g:100ml)	2.5
Viscosity	ca. 10cP
Density	1:1 calculated
Flash point	-
Boiling point	100 °C
Freezing point	0 °C calculated
10.	STABILITY AND REACTIVITY
Stability	Stable
Terms / Materials which should be avoided	No special demands
Hazardous reactions	None
Dangerous decomposition products	None
11.	TOXICOLOGICAL INFORMATION
Acute toxicity	Not acute toxic
Skin irritation	Long-term contact can give skin irritation
Inhalation	Not relevant
Eye contact	Can by direct eye contact cause irritation
Consumption	No known damage in small amounts
12.	ECOLOGICAL INFORMATION
A composition, which considers a quick biodegradation and neither disturb the environment or the biological purification plant, has been chosen. Further more it is biodegradable in accordance with the OECD test method and EU-regulation	
13.	DISPOSAL CONSIDERATIONS
Product	No special dispose required, always follow federal, state and local regulations
Packing	Empty packing can be disposed with the local disposal system
14.	TRANSPORT INFORMATION
Not classified as dangerous goods	
15.	REGULATORY INFORMATION
Labelling	No danger labelling is required
R-phrases	None
S-phrases	None
Limit of use	None
16.	OTHER INFORMATION
Packing	General packaging information - 100ml Mist & 1L Concentrate (Dilution Ratio 1:20)
Customer adjustment	Ask for additional information
Composition	Based on the existing EU regulation, information from our suppliers including available literature

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