

Material Safety Data Sheet

This MSDS is prepared in accordance with OSHA 29 CFR 1910.1200

WHMIS (Pictograms)

Not a WHMIS controlled material. WHMIS Class D-2B: MateriaHCS Class: Corrosive liquid. causing other toxic effects (TOXIC). WHMIS Class E: Corrosive liquid.

WHMIS (Classification) Section 1. Chemical Product and Company Identification HCS

Occurr 1. Or	icimour i ro	auot una	company
Product Name/	Neutra	O Die	infectan

Product Name/	Moutro	0	Disinfectan
Trade name	Neulla	Q	Distillectari

Code 316

Svnonvm Neutral pH Disinfectant/Detergent/Deodorant Chemical Family Not available

CAS# Mixture Validation Date 3/2/2007

Chemical Formula Not applicable JANILINK Inc.

Print Date 3/24/2007 In Case of Chemtrec (800) 424-9300

3545 McCall Place Suite D. Doraville, GA 30340 770 - 216 - 9977

TSCA

DSL/ NDSL

TSCA Inventory: All components listed or are exempt from listing. All components listed unless noted elsewhere on this MSDS

Name Quaternary Ammonium Chloride N-Alkyl dimethyl benzyl ammonium

CAS#	v
7173-51-5	2.5-
8001-54-5	1.6

Section 2. Composition and Information on Ingredients

CASE

ht	
	Not available. Not available.

eig

Exposure Limits

I Co/I Dec Not available Not available.

Section 3. Hazards Identification

Effects

Potential Acute Health Corrosive to eyes and skin. Eve contact can result in corneal damage or blindness.

Potential Chronic Health Prolonged exposure may result in skin burns and ulcerations.

Effects Carcinogenic Effects

Inhalation

Not classified or listed by IARC, NTP, OSHA, EU and ACGIH,

Section 4. First Aid Measures

Eve Contact Call a poison control center or doctor immediately for treatment advice. Hold eye open and rinse slowly and thoroughly with water for 15 to 20 minutes. Remove contact lenses, if

present, after the first 5 minutes, then continue rinsing eye. Skin Contact Rinse skin with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for

further treatment advice

Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration., preferably mouth to mouth if possible. Call a poison control center or

doctor for further treatment advice Ingestion Call a poison control center immediately for treatment advice. Have person sip a glass of water if able to swallow. Do NOT induce vomiting unless instructed to do so by a poison

control center or doctor. Do not give anything by mouth to an unconscious person

Section 5. Fire Fighting Measures				
Products of Combustion	Not available.			
Fire Fighting Media and Instructions	N/A			
Special Remarks on Fire Hazards	N/A			
Special Remarks on Explosion Hazards	N/A			
Section 6. Accide	ntal Release Measures			
Small Spill and Leak	Chemical anti-splash goggles.			
Large Spill and Leak	Absorb with an inert material and put the spilled material in an appropriate waste disposal. Call for assistance on disposal.			
Personal Protection in Case of a Large Spill	Splash goggles. Full suit. Boots. Gloves.			
Section 7. Handlin	ng and Storage			
Precautions	After handling, always wash hands thoroughly with soap and water. Avoid breathing vapors or spray mists.			
Incompatibility	acids alkalis oxidizing agents			
Storage	Corrosive materials should be stored in a separate safety storage cabinet or room. Keep out of the reach of children. Not for use or storage in or around the home.			
Engineering Controls Personal Protection	may be necessary for some ope	rations.	nost conditions. Local exhaust ventilation	
	s Safety glasses or Splash goggl	es or Face shield		
Bod	y Work uniform or laboratory coat.			
Respirator	A respirator is not needed under	normal and intended	d conditions of product use.	
Hand	's Gloves (impervious).			
Protective Clothing (Pictograms)				
Exposure Limits	Not available.			
Section 9. Physic	al and Chemical Propertie	s		
Physical State and Appearance	Liquid.	Odor	Pleasant.	
Molecular Weight	Not applicable.	Taste	Not available.	
рН	7 to 8 [Basic.]	Color	Yellow.	
Boiling/Condensation Point	214°F initial	-		
Melting/Freezing Point	Not available.			
Critical Temperature	Not available.			
Instability Temperature	Not available.			

Specific Gravity	1 (Water = 1)		
Vapor Pressure	20mm Hg @ 68°F		
Vapor Density	>1 (Air = 1)		
Volatility	85		
voc	<0.1 g/L (as fragrance)		
Evaporation Rate	<1 compared to Water		
Dispersion Properties	See solubility in water.		
Solubility	Easily soluble in cold water.		
The Product is:	Non-flammable.		
Auto-ignition Temperature	Not available.		
Flash Points	Not available.		
Flammable Limits	Not available.		
Fire Hazards in Presence of Various Substances	No specific information is available in our database regarding the flammability of this produc in presence of various materials.		
Explosion Hazards in Presence of Various	Not applicable		
Substances			
Section 10. Stabili	ity and Reactivity Data		
Stability	The product is stable.		
Incompatibility with Various Substances	acids alkalis oxidizing agents		
Hazardous Decomposition Products	Will not occur.		
Section 11. Toxico	ological Information		
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Routes of Entry Toxicity to Animals Acute Effects on Humans	Eye Contact Ingestion. INHALATION Skin contact. Acute oral toxicity (LD50): 3030 mg/kg [Ral]. (Tetrasodium salt of ethylendiaminetetrascetic acid).		
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Section 12. Ecolo	gicai Informatio	on	
Ecotoxicity	Not available.		
BOD5 and COD	Not available.		
Products of Biodegradation	Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.		
Toxicity of the Products of Biodegradation	of Not available.		
Special Remarks on the Products of Biodegradation	No additional remark.		
Section 13. Dispo	sal Considerat	ions	
Waste Information	Any method in accordance with applicable laws.		
Waste Stream	Not available.		
Section 14. Trans	port Informatio	n	
DOT (U.S.A) (Pictograms)	4		
TDG Classification	Not controlled und	der TDG (Canada).	*
PIN UN, Proper Shipping Name, PG Maritime Transportation		uid n.o.s. (Quaternary Ammonium Chlo	oride) PG: III
Special Provisions for Transport	Not applicable.		
Section 15. Other	Regulatory Inf	ormation and Pictograms	
WHMIS (Classification)	Not a WHMIS controlled material. WHMIS Class D-2B: Material causing other toxic effects (TOXIC). WHMIS Class E: Corrosive liquid.		
Regulatory Lists	No products were found.		
Other Regulations	Not available, or of its ingredients		
Other Classifications	HCS (U.S.A.) HCS Class: Corrosive liquid.		
	USA Regulatory Lists	No products were found.	
	DSD (EEC)	This product is not classified according to the EU regulations.	
	International Regulations Lists	No products were found.	



Notice to Reade

3545 McCall Place, Suite D, Doraville, GA 30340 770 - 216 - 9977

To the best of our knowledge, the information contained herein is accorate. However, nother the above named supplier no way of its subsidiaries assumes any idiality whatevers for the information contained herein.

Final determination of subsidiary of any materials is the value responsibility of the searce, the materials may precent authorous the analyses of the searce of the se