Revision Date: 08 February 2008







MATERIAL SAFETY DATA SHEET

HMIS: Health- 1 Flammability- 1 Reactivity- 0 Pers. Protection- N

WHMIS: B 3, D 2 B

NFPA:

Health- 1 Flammability- 1 Reactivity- 0 Special Hazard- N

Section 1: Product and Company Identification

Synonyms: Cherry Nilium

NILODOR, INC. 10966 INDUSTRIAL PARKWAY NW

Product: Nilium, Cherry

BOLIVAR, OHIO 44612, USA Non-Emergency:

US 800-443-4321

24 hr Emergency Spill Information: Chem-Tel, Inc. US, Canada: 800-255-3924. International: 1-813-248-0584

International 010-330-874-1017

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor: Clear red liquid, cherry aroma

Classified as hazardous by the criteria of NOHSC.

WARNING

Flammability : Not classified as flammable

Health Hazards Listed : Not applicable

Ecological Hazards Listed : None known

Potential Health Effects: See section 11 for more information.

Likely Routes of Exposure: Skin, eyes

Eye: Direct exposure can irritate

Skin: Prolonged or repeated exposure can irritate

Ingestion: Not expected to be a problem

Inhalation: Not likely to be a problem

Medical Conditions Aggravated By Exposure:

Allergies to fragrances

Target Organs: None known

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Potential Environmental Effects: (See section 12 for more information.)

None known

Section 3. Composition/Information on Ingredients				
Component	CAS#	% by Weight	WHMIS Controlled	
Water	7732-18-5	70-90	N	

New Jackie Courfe stand	NIA	C 0	V			
Non-ionic Surfactant	NA 64-17-5	6-9 0.5 - 1.5	Y Y			
Ethanol Odor Counteractant	NA	0.1 - 1.0	N			
		3-5	Y			
Section 4. First Aid Measures						
	Flush eyes with copious amounts of clean water, holding lids open. If irritation persists, consult a physician					
Skin Contact: W	Wash with soap and water					
	Remove to fresh air					
Ingestion: Gi	Give water or milk to drink if conscious					
Note to Physicians:						
	Section 5. Fire Fighti	ng Measures				
Suitable Extinguishing M	edia: Water, foam, carbon	dioxide, dry chemical.				
Unsuitable Extinguishing Media:	None known					
Products of Combustion:	Oxides of carbon, nit	rogen, sulfure				
Protection of Firefighters	: As for surrounding fin	re				
Section 6. Accidental Release Measures						
Personal Precautions:	Reasonable care. Keep a	away from eyes and skir	 ۱.			
Environmental Precautions:	Keep out of surface wate	ers				
Methods for Containmen	t: Dike with sand, clay or o	other suitable material.				
Methods for Clean-Up:	Absorb with sand, clay c	or other suitable materia	ıl.			
Other Information:						
Section 7. Handling and Storage						
HANDLING		инанала спорта с				
Keep away from skin an	d eyes					
STORAGE						
Original container at am	bient temperatures (below	60°C/140°F)				
Section 8. Exposure Controls/Personal Protection						
EXPOSURE GUIDELINES						
COMPONENT:	TWA:	LD-50				
Water	Not applicable	Not applicab	le			
Non-ionic Surfactant	NA	NA				
Ethanol	TLV 1000 ppm	7060 mg/kg				
Odor Counteractant	NA	NA				
Sodium Xylene Sulfonate	e NA	NA				
Engineering Controls: Not normally necessary						
Eye/Face Protection: Protective goggles recommended if handling large quantities						
Skin Protection: Rubber or other protective gloves recommended if handling large quantities						
Respiratory Protection: Not normally necessary						
General Hygiene Considerations: Reasonable care. Keep out of food and beverages						

Section 9. Physical and Chemical Properties

Color: Red	Odor: Cherry			
Physical State: Liquid	Odor Treshhold:			
pH: 6.5-7.5	Freezing Point: Not determined			
Evaporation Rate: As water	Boiling Point: >100°C/>212°F			
Flash Point: 96°C/>205°F PMCC	Flammability(solid,gas): Not applicable			
Upper Flammability Limit: Not determined	Lower Flammabilty Limit: Not determined			
Vapor Pressure: As water	Specific Gravity: 1.01			
Vapor Density: Not determined	Auto-ignition Temperature: Not determined			
Volatile Organic Compound (VOC),%weight:	Solubility (water): Soluble			
Less than 4%	Percent Volatile: 90 - 95% including water			

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: None known

Incompatable Materials: None known

Hazardous Decomposition Products: None known

Possibility of Hazardous Reactions: Extremely improbable

Section 11. Toxicology Information ACCUTE EFFECTS Not determined for mixture. Weighted average more than 5000 Oral LD50: mg/kg. Dermal LD50: Not determined for mixture. Weighted average more than 9000 mg/kg. Not determined for mixture. Weighted average more than 10 milligrams Inhalation: per Liter. Direct contact can cause irritation; can be severe if eyes not rinsed Eye Irritation: promptly with large amounts of clean water Skin Irritation: Prolonged or repeated contact can irritate or dry skin None known Sensitization: CHRONIC EFFECTS None known Carcinogenicity: Mutagenicity: None known Reproductive None known Effects: Developmental None known Effects: Section 12. Ecological Information None known Ecotoxicity: Persistence/Degradability: Biodegradable Bioaccumulation/Accumulation: None known Mobility in Enviroment: Not determined Section 13. Disposal Considerations Disposal: Dispose according to Federal, State or Provincial, and Local regulations Section 14. Transportation Information

US DOT (ground) Proper Shipping Description: Not a Hazardous Material CANADA TDG (ground) Proper Shipping Description: Not a Dangerous Good ICAO (air) Proper Shipping Description: Not a Dangerous Good IMDG (water) Proper Shipping Description: Not a Dangerous Good

Section 15. Regulatory Information

Global Inventories	
TSCA: United States	Included
DSL: Canada	Included
ECL: Korea	Not-Known
PICCS: Philippines	Not-Known
ENCS: Japan	Not-Known
AICS: Australia	Included
IECS: China	Not-Known
EINECS: European Union	Included

SARA 313 Information : No SARA 313 Substances present at reportable levels

California Safe Drinking Water and Toxic Enforcement Act pf 1986 :(Proposition 65) No Proposition 65 Substances present

WHMIS: Canadian Workplace Hazardous Material Information System

B 3, D 2 B

Section 16. Other Information

Legends:

NFPA, HMIS:

0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

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