## **Material Safety Data Sheet**

WHMIS (Classification) WHMIS (Pictograms) WHMIS Class D-2B: Material causing other toxic effects HCS Class: Irritating substance. (TOXIC). Section 1. Chemical Product and Company Identification Product Name/ **Neutral Daily Floor Cleaner** Code 105 Trade name CAS# Not applicable. Floor Cleaner Synonym Validation Date 1/10/2012 Not available. **Chemical Family Print Date** 1/10/2012 Chemical Formula Not applicable. In Case of (800) 424-9300 Manufacturer/Supplier AFFLINK, LLC **Emergency** 1400 AFFLINK Place Tuscaloosa, AL 35406-2289 (888) 395-2206 www.afflink.com/affex Manufacturer/ Supplier **Protective Clothing** TSCA Inventory: All components listed or are exempt from listing. **TSCA** 

Section 2. Composition and Information on Ingredients				
Name	CAS#	% by Weight	Exposure Limits	LC <sub>50</sub> /LD <sub>50</sub>
Nonionic Surfactant	9016-45-9	0-5	Not available.	Not available.

DSL: All components listed unless noted elsewhere on this MSDS

DSL

Section 3. Hazards Identification		
Potential Acute Health Effects	This product is an eye irritant. May cause mild irritation to the skin.	
Potential Chronic Health Effects	There is no known effect from chronic exposure to this product.	
Carcinogenic Effects	Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.	

Section 4. First Aid Measures		
Eye Contact	Mildly irritating to the eyes. In case of contact with eyes, rinse immediately with plenty of water. Seek medical attention.	
Skin Contact	NO known EFFECT on skin contact; rinse with water for a few minutes. If irritation persists, seek medical attention.	
Inhalation	N/A	
Ingestion	May be irritating to gastrointestinal system, mouth, throat, and esophagus. Vomiting and diarrhea expected with large doses. Seek immediate medical attention.	

Section 5. Fire Fighting Measures	
<b>Products of Combustion</b>	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. Accidental Release Measures		
Small Spill and Leak	Absorb with an inert material and place in an appropriate waste disposal container.	
Large Spill and Leak	Absorb with an inert material and put the spilled material in an appropriate waste disposal.	
Personal Protection in Case of a Large Spill	Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.	

Section 7. Handling and Storage		
Precautions	Avoid contact with eyes.	
Incompatibility	None known.	
Storage	Keep out of reach of children. Keep container tightly closed. For Institutional and Commercial Use	

<b>Engineering Controls</b>	Good general ventilation should be sufficient to control airborne levels.
Personal Protection  Eye	s Safety glasses.
Bod	No special protective clothing is required.
Respirator	y Not applicable.
Hand	s Gloves.
Protective Clothing (Pictograms)	
<b>Exposure Limits</b>	Not available.

Section 9. Physical and Chemical Properties			
Physical State and Appearance	Liquid.	Odor	Characteristic.
Molecular Weight	Not applicable.	Taste	Disagreeable. (Slight.)
pН	7 to 8.5 [Basic.]	Color	Yellow. (Light.)
Boiling/Condensation Point	212°F initial		
<b>Melting/Freezing Point</b>	Not available.		
<b>Critical Temperature</b>	Not available.		
<b>Instability Temperature</b>	Not available.		
<b>Specific Gravity</b>	1 (Water = 1)		
Vapor Pressure	20mm Hg @ 68°F		

Volatility	90
voc	0 (g/l). (0 lbs. Gal)
<b>Evaporation Rate</b>	<1 compared to Water
<b>Dispersion Properties</b>	See solubility in water.
Solubility	Easily soluble in cold water.
The Product is:	Non-flammable.
Auto-ignition Temperature	Not available.
Flash Points	CLOSED CUP: >98.889°C (210°F).
Flammable Limits	Not available.
Fire Hazards in Presence of Various Substances	Non-flammable.
Explosion Hazards in Presence of Various Substances	Not applicable

**Vapor Density** 

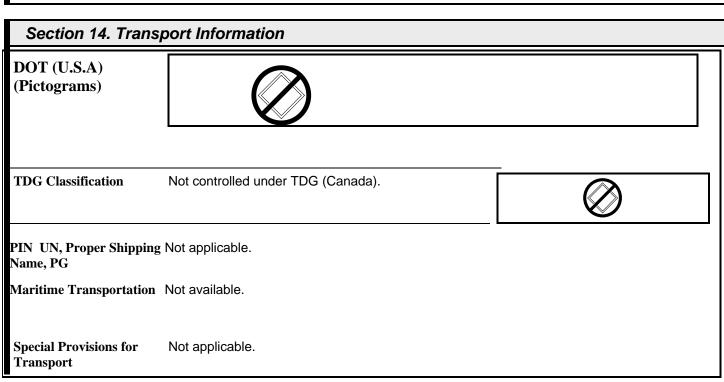
>1 (Air = 1)

Section 10. Stability and Reactivity Data	
Stability	The product is stable.
Incompatibility with Various Substances	None known.
Hazardous Decomposition Will not occur. Products	

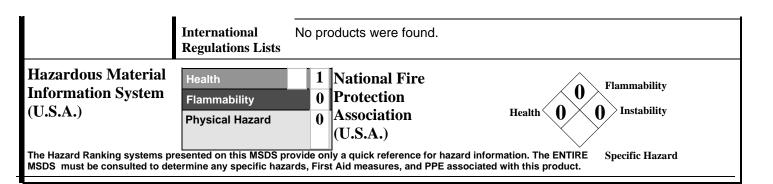
Section 11. Toxicological Information		
<b>Routes of Entry</b>	Not available.	
<b>Toxicity to Animals</b>	Acute oral toxicity (LD50): 3030 mg/kg [Rat]. (Tetrasodium EDTA).	
<b>Acute Effects on Humans</b>		
Eyes	Eye irritant. May cause redness and swelling of the conjunctiva.	
Skin	Defatting to skin on repeated contact.	
Inhalation	N/A	
Ingestion	May be irritating to the gastrointestinal system. Vomiting and diarrhea expected with large doses.	
Chronic Effects on Humans	There is no known effect from chronic exposure to this product.	
Special Remarks on Toxicity to Animals	No additional remark.	
Special Remarks on Chronic Effects on Humans	No additional remark.	

Section 12. Ecological Information		
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. Disposal Considerations		
Waste Information	Any method in accordance with applicable laws.	
Waste Stream	Not available.	



WHMIS (Classification)	WHMIS Class D-2B: Material causing other toxic effects (TOXIC).			
Regulatory Lists	No products were found.			
Other Regulations	Not available. or of its ingredients			
Other Classifications	HCS (U.S.A.)	HCS Class: Irritating substance.		
	USA Regulatory Lists	California prop. 65: This product contains the following ingredients for which the State of California has found to cause reproductive harm (female) which would require a warning under the statute: Ethylene Oxide 1 ppm California prop. 65: This product contains the following ingredients for which the State of California has found to cause cancer which would require a warning under the statute: Ethylene Oxide <1 ppm Massachusetts RTK: Ethylene Oxide		
	DSD (EEC)	This product is not classified according to the EU regulations.		



## Section 16. Other Information

Validated by LMorsch on 1/10/2012.

Verified by LMorsch. Printed 1/10/2012.

**Information Contact** Al

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## Notice to Reade

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Validated on 1/10/2012.

**Neutral Daily Floor Cleaner** 

Page: 5/5