

# MATERIAL SAFETY DATA SHEET

N/A=Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date 8/95

## SECTION 1 - PRODUCT IDENTIFICATION

Product Name: **Lemon Scent**  
 Generic Name: **Highly Concentrated Odor Counteractant**

Chemical Family: **N/A**  
 Formula: **N/A**  
 Phone Number: **608-258-3121**

Supplier's Name: **Hoffman Chemical**  
 Supplier's Address: **Madison, Wi 53713**

### NPCA Hazardous Materials Identification System

Health	1
Flammability	0
Reactivity	0
Maximum Personal Protection	A

## SECTION 2 - INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Water	7732-18-5	to 100				No
2-Propanol	67-63-0	0 to 5	400 ppm	400 ppm	500 ppm	No
Nonionic Surfactant	34398-01-1	0 to 5				No
Propylene Glycol	57-55-6	0 to 5				No
Cationic Surfactant	5197-80-8	0 to 5				No
Malodor Counteractant	N/A	0 to 5				No
Nonionic Surfactant	66455-15-0	0 to 5				No
Perfume Oils	N/A	0 to 5				No
Dye	N/A	0 to 5				No

SECTION 3 - PHYSICAL DATA				SECTION 4 - FIRE AND EXPLOSION HAZARD DATA	
Boiling Range (°F):	212°F initial	Specific Gravity:	1.0	Flash Point (Method Used):	None to boiling. (TCC)
Vapor Pressure:	20mm Hg @68°F	Vapor Density:	(Air=1):>1	Upper Explosive Limit:	N/A
% Volatile:	90+	pH:	7.0 - 8.0	Lower Explosive Limit:	N/A
Solubility in Water:	100%	Evaporation Rate:	(Water=1):<1	Extinguishing Media:	N/A
Physical Description:	Thin yellow liquid with pleasant odor.			Special Fire Fighting Procedures:	N/A
				Unusual Fire and Explosion Hazards:	N/A

SECTION 5 - REACTIVITY DATA			SECTION 6 - STORAGE AND HANDLING INFORMATION
Stability:	Stable.	Hazardous Polymerization:	Will not occur.
Incompatibility (Materials to Avoid):	None known.		
Hazardous Decomposition Products:	None known.		
			Precautions to be Taken in Handling and Storage:
			Keep out of reach of children.
			Keep container closed during storage. For Institutional and commercial use.

SECTION 7 - HEALTH HAZARDS AND FIRST AID			
<b>Effects of Overexposure:</b> <b>Primary Route of Entry:</b> Skin: Defatting to skin on repeated contact.  Eyes: Eye irritant. May cause redness and swelling of the conjunctiva.  Inhalation: N/A  Ingestion: May be irritating to the gastrointestinal system. Vomiting and diarrhea expected with large doses.		<b>First Aid Procedures:</b>  Skin: Flush with water. Seek medical attention if irritation persists.  Eyes: Flush eyes with large quantities of water. Seek medical attention if irritation persists.  Inhalation: N/A  Ingestion: Dilute with two glasses of water. Seek medical attention.	

SECTION 8 - SPECIAL PROTECTION INFORMATION			
Respiratory Protection:	No special requirements.	Ventilation:	Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.
Protective Gloves:	Waterproof recommended.	Eye Protection:	Safety glasses recommended.
Other Protective Equipment:	N/A		

SECTION 9 - SPILL OR LEAK PROCEDURES	
Steps to be Taken in Case Material is Released or Spilled:	Waste Disposal Method:
Mop up or otherwise absorb and hold for disposal.	Any method in accordance with applicable laws.