



Phocatox Technologies
 14074 Trade Center Drive, Ste 246
 Fishers, Indiana 46038

Material Safety Data Sheet

I Product:	BioSweep Surface Defense	Revision Date: 8/11
Description:	Unscented, Colorless liquid	
Other Designations	Distributor	Emergency Telephone No.
EPA Est. No. 087250-IN-002	Phocatox Technologies	(800) 901-0988

I. PRODUCT IDENTIFICATION

CHEMICAL NAME: PROPRIETARY MIXTURE

PRODUCT TRADE NAME: BioSweep Surface Defense

HAZARD RATING (NFPA)

HEALTH: 0

FLAMMABILITY: 0

REACTIVITY: 0

SPECIFIC: NONE

EMERGENCY OR INFORMATION TELEPHONE NO: 800-901-0988 (M-F DAYTIME) AT OTHER TIMES, CONTACT THE LOCAL POISON CONTROL CENTER

CHEMICAL NAME: PROPRIETARY MIXTURE

II HAZARDOUS INGREDIENTS PER 29 CFR 1910.1200

<u>Hazardous Ingredients</u>	<u>%</u>	<u>CAS #</u>
3-(Trimethoxysilyl) propyl octadecyl ammonium chloride	1.3	27668-52-6

III-PHYSICAL/CHEMICAL CHARACTERISTICS

COLOR/ODOR/APPEARANCE: TOWELETTE SATURATED WITH A CLEAR LIQUID

BOILING POINT: 181F (LIQUID ONLY) VAPOR DENSITY N/A EVAPORATION

RATE: N/A SOLUBILITY IN WATER: COMPLETE FOR LIQUID. TOWEL IS NOT SOLUBLE

SPECIFIC GRAVITY (H₂O = 1): 0.990

IV FIRE & EXPLOSION HAZARD DATA

FLASH POINT(Method Used): 112 F TAG CLOSED CUP (LIQUID ONLY) : LEL: N/A UEL: N/A EXTINGUISHING

MEDIA: WATER, FOAM SPECIAL FIRE FIGHTING PROCEDURES: TREAT PRODUCT AS COMBUSTIBLE UNUSUAL

FIRE AND EXPLOSION HAZARDS: NONE

V-REACTIVITY DATA

STABILITY: STABLE

INCOMPATIBILITY: ANIONIC SURFACTANT, SOAPS HAZARDOUS DECOMPOSITION

OR BYPRODUCTS: NONE KNOWN POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: NONE KNOWN

VI-HEALTH HAZARD DATA

EFFECTS OF OVER EXPOSURE SKIN : NONE
KNOWN EYES : Avoid Contact with eyes
INHALATION: NOT NORMAL ROUTE OF ENTRY
INGESTION: NOT NORMAL ROUTE OF ENTRY

EMERGENCY AND FIRST AID PROCEDURES:
SKIN CONTACT: If rash or irritation develops, discontinue use
EYE CONTACT: See Label Instructions
INHALATION: Remove to fresh air
INGESTION: Consult physician
TARGET ORGANS; None known
KNOWN CARCINOGEN: None known

VII-SPILL AND DISPOSAL PROCEDURE

SPILL CONTROL: PICK UP WITH ABSORBENT WASTE DISPOSAL METHOD: OBEY
LOCAL, STATE AND FEDERAL REGULATIONS HANDLING AND STORAGE: AVOID
HIGH HEAT AND SOURCES OF IGNITION

VIII-CONTROL MEASURES/PROTECTION

RESPIRATION: Not required
VENTILATION: Recommended
PROTECTIVE GLOVES: Not required with unadulterated product under normal use conditions.
EYE PROTECTION: Avoid contact with eyes.
HYGIENIC PRACTICES: Consult label for specific instructions
OTHER: Consult label for specific instructions

IX TRANSPORT/SHIPPING

DOT SHIPPING NAME:N/A
TECHNICAL SHIPPING NAME: N/A
DOT SHIPPING CLASSIFICATION: NOT DOT REGULATED
DOT ID NO.: N/A
DOT ;LABEL; REQUIREMENTS: N/A
UN/NA NUMBER REGULATIONS: N/A
REPORTABLE QUANTITY: N/A

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N/A = NOT APPLICABLE