CAS#

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

N/A= Not Applicable Effective Date: 02/01 Revision: 4/02

SECTION 1-PRODUCT IDENTIFIC	CATION AND SUPPLIER INFORMATION
Product Name: Multi-Enzyme Spotter Deodorizer Protector	Supplier's Name: AmSan LLC
Generic Name: Multi-Enzyme Carpet Spotter & Odor Eliminator	Supplier's Address: Three Parkway North
Chemical Family: Bacterial Spore Blend	Suite 120N, Deerfield, IL 60015
Formula: Proprietary	Supplier's Phone #: 847-607-2300
	Emergency Contact #: 800-255-3924
SECTION 2-INGREDIENT INFORMATION	
CHEMICAL NAME CAS NO.	WT. % PEL TWA-TLV STEL-TLV
Water 7732-18-5	to 100
Bacterial Spores (genus Bacillus)N/ANonionic Surfactant9016-45-9	5 to 10 0 to 5
Propylene Glycol 57-55-6	0 to 5
Odor Neutralizer Proprietary	0 to 5
Perfume Oil N/A	0 to 5
Dupont Zonyl® Fluorocarbon NJTS Registry # 00850201001-5230	0P 0 to 5
SECTION 3-PHYSICAL DATA	SECTION 4-FIRE AND EXPLOSION HAZARD DATA
Boiling Point (°F): 212 F. Specific Gravity: 1.003	Flash Point (Method Used): N/A
Vapor Pressure: 20mm Hg @ 68 F. Vapor Density (Air=1): >1 9(Valetilia: 05)	Upper Explosion Limit: N/A Lower Explosion Limit: N/A
% Volatile: 95+ pH: 7.0-8.0 Solubility in Water: Complete Evaporation Rate (Water=1): <1	Extinguishing Media: N/A Special Firefighting Procedures: Non Flammable
Physical Description: Thin slightly hazy liquid with pleasant cherry almond ode	
	REACTIVITY DATA
Stability: Stable	Hazardous Polymerization: None
Hazards Decomposition Products: Will not occur.	Incompatibility (Materials to Avoid): None
	ND HANDLING INFORMATION
	r closed during storage. For institutional and industrial use only. Avoid contact with
eyes, skin and clothing. Wash hands thoroughly after use. Avoid contact with o SECTION 7-HEALTH HAZARDS AND FIRST AID	pen wounds/sores. SECTION 8-SPECIAL PROTECTION INFORMATION
Effects of Overexposure:	Respiratory Protection: No special requirements.
Skin: Slight irritant. Prolonged or repeated contact may cause dermatitis. May	Ventilation Requirements: Provide local exhaust to keep TLV of Section 2 in-
infect open wounds.	gredients below acceptable limit.
Eyes: Eye irritant. Liquid and mists may infect the eyes.	Protective Gloves: Waterproof.
Inhalation: N/A	Eye Protection: Safety glasses.
Ingestion: May be irritating to the mouth, throat, and gastrointestinal system.	Other Protective Equipment: N/A. Wash hands thoroughly after each use.
Vomiting and diarrhea expected from large doses.	
First Aid Procedures:	SECTION 9-SPILL OR LEAK PROCEDURES
Skin: Remove contaminated clothing. Flush affected areas with large quantities	
water followed by washing with mild soap. Seek medical attention if irritation	slippery. Avoid walking in product. Keep unessential personnel away. Mop up or
persists. Eyes: Flush with large quantities of water. Seek medical attention.	otherwise absorb and hold disposal. Avoid discharge to open waterways. Waste Disposal Method: Any method in accordance with local, state and federal
Inhalation: N/A	laws. Best method is to recycle or reuse for intended purpose. Consult local
Ingestion: Give large quantities of water. Seek medical attention immediately.	authorities for disposal in public sewer. Do not dispose of into storm drain,
	stream, river or to ground. Rinse container thoroughly before discarding in trash.
	ULATORY INFORMATION
0 11 0	Information: HMIS Hazardous Materials
	Image: TAINERS > 1 Gallon : Cleaning Compound Identification System Image: Transformed system Image: Transformed system
No - Sudden Release of Pressure Hazard	Health 1
No - Reactivity Hazard FOR 1 GAL No - Immediate (acute) Health Hazard	LON CONTAINERS : Cleaning Compound Flammability 0
	Reactivity 0 CAINERS < 1 GALLON : Cleaning Compound
No - Delayed (chronic) Health Hazard FOR CONT	TAINERS < 1 GALLON : Cleaning Compound Personal Protection B
FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHE	M-TEL, Inc. @ 800-255-3924 (24 hours, 7 days per week)
This product contains the following toxic chemical(s) subject to the reporting requ	airements of section 313 of the Emergency Planning and Community Right-To-Know Act
of 1986 and of 40 CFR 372.	
CAS# Chemical Name	Percent by Weight
None	
This product contains the following chemical(s) which have been established to be	e either a carcinogen or suspected carcinogen.

SECTION 11-OTHER INFORMATION

Percent by Weight

Chemical Name

None

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product