

ANSUL

ANSUL FIRE PROTECTION
MARINETTE, WI 54143-2542

SPILL-X-A

QUICK IDENTIFIER (In Plant Common Name)

Manufacturer's Name:	ANSUL INCORPORATED	Emergency Telephone No.:	CHEMTREC (800) 424-9300
Address:	One Stanton Street, Marinette, WI 54143-2542	Other Information:	(715) 735-7411 Calis:
Prepared By:	Safety and Health Department	Date Prepared:	March 8, 1995

SECTION 1 — IDENTITY

Common Name(s) (Used on label) (Trade Name and Synonyms):	SPILL-X-A Agent	CAS No.:	N/A
Chemical Name:	N/A This is a mixture	Chemical Family:	Alkaline Salts
Formula:	N/A		

SECTION 2 — INGREDIENTS

PART A — HAZARDOUS INGREDIENTS				
Principal Hazardous Component(s) (chemical and common name(s))	%	CAS No.	ACGIH TLV	Acute Toxicity Data
Attapulgite Clay (Magnesium Aluminum Silicate)	Proprietary	8031-18-3	10 mg/m ³	NDA
Magnesium Oxide	Proprietary	1309-48-4	10 mg/m ³	inh TLV 400 mg/m ³ (mm)
The above ingredients are classified as "nuisance dusts". As with any dusts they may, in the case of prolonged or continuous exposure, have adverse health effects on some people. However, in normal use in Sailer's products, exposure to these dusts should produce no significant toxic effects when exposures are kept under reasonable control.				
PART B — OTHER INGREDIENTS				
Other Component(s) (chemical and common name(s))	%	CAS No.		Acute Toxicity Data
Proprietary Mixtures of: Sodium Carbonate	< 10.0	497-19-8		Oral LD ₅₀ (rat) 4000 mg/kg
Petro AGS	< 1.0	Not Established		Not Established
Red Pigment	< 0.1	1103-38-4		Not Established

SECTION 3 — PHYSICAL AND CHEMICAL CHARACTERISTICS (Fire and Explosion Data)

Billing Point:	N/A	Specific Gravity (H ₂ O = 1):	N/A	Vapor Pressure (mm Hg):	N/A
Percent Volatile by Volume (%):	N/A	Vapor Density (Air = 1):	N/A	Evaporation Rate (= 1):	N/A
Solubility in Water:	Slightly Less than 9%		Reactivity in Water:	N/A	
Appearance and Odor:	Red colored powder, no odor.				
Flash Point:	N/A	Flammable Limits in Air % by Volume:	N/A	Extinguisher Media:	N/A
Special Fire Fighting Procedures:	None				
Unusual Fire and Explosion Hazards:	None				

SECTION 4 — PHYSICAL HAZARDS

Stability:	Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>	Conditions to Avoid:	N/A
Incompatibility (Materials to Avoid):	Interhalogens, phosphorous penachloride, chlorine trifluoride		
Hazardous Decomposition Products:	None		
Hazardous Polymerization:	May Occur <input type="checkbox"/> Will Not Occur <input checked="" type="checkbox"/>	Conditions to Avoid:	N/A

SPILL-X-A (Continued)

SECTION 5 — HEALTH HAZARDS

Threshold Limit Value:	10 mg/m ³		
Routes of Entry:	Irritating to the eyes; if untreated, local tissue destruction may occur.		
Eye Contact:			
Skin Contact:	May be mildly irritating to the skin.		
Inhalation:	Irritating to nasal and respiratory passages.		
Ingestion:	May cause gastrointestinal distress and irritation of the mouth and stomach. If untreated, local tissue destruction may occur.		
Signs and Symptoms:	Acute Overexposure:	Irritation of the eyes, skin and respiratory tract. Upon ingestion — nausea, vomiting and narcosis.	
	Chronic Overexposure:	Cough or sputum production indistinguishable from that which occurs with cigarette smoking. May produce chronic ulcers of skin or mucosa.	
Medical Conditions Generally Aggravated by Exposure:	Reactive airway.		
Chemical Listed as Carcinogen or Potential:	National Toxicology Program:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	I.A.R.C. Monographs: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
			OSHA: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

SECTION 6 — EMERGENCY AND FIRST AID PROCEDURES

Eye Contact:	Flush eyes with large amounts of water for at least 15 minutes while holding lids open. Get Medical attention.
Skin Contact:	Wash with soap and water. If irritation persists, seek Medical attention.
Inhalation:	Remove victim to fresh air. Seek Medical attention if discomfort continues.
Ingestion:	If patient is conscious, give large amounts of water and DO NOT induce vomiting. Seek Medical attention.

SECTION 7 — SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type):	Dust mask where dustiness is prevalent. Mechanical filter respirator if exposure is prolonged.		
Ventilation:	Local Exhaust:	Discretionary	Mechanical (General): Recommended
NOTE: Good ventilation is essential during use of product in confined spaces or enclosed areas.			
Protective Gloves:	Recommended if handling the material	Eye Protection:	Recommended as a mechanical barrier for prolonged exposure.
Other Protective Clothing or Equipment:	N/A		

SECTION 8 — SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage:	Store in original container or SPILL-GUN applicator.
Other Precautions:	Do not mix with other spill control agents.
Steps to be Taken in Case Material is Released or Spilled:	Sweep up, store in labeled containers.
Waste Disposal Methods:	Dispose of in compliance with local, state, and federal regulations.

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM RATINGS

HAZARD INDEX:	
4 Severe Hazard	<u>1</u> HEALTH
3 Serious Hazard	<u>0</u> FLAMMABILITY
2 Moderate Hazard	<u>0</u> REACTIVITY
1 Slight Hazard	
0 Minimal Hazard	
N/A = Not Applicable	NDA = No Data Available

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