# ATERIAL SAFETY DATA SHEET

### AND SAFE HANDLING AND DISPOSAL INFORMATION

ISSUE DATE: 10/01/04

PRODUCT NAME: ENVIRO SOLIDIFIER

HAZ CLASS: NR

SUPERSEDES: Original

PRODUCT TYPE: Waste Paint Solidifier

SECTION I - EMERGENCY CONTACTS

PRODUCT # 7447 & 7147

American Industrial Supply Inc.

8714 Darby Avenue Northridge, CA 91325 TELEPHONE: (210) 653-9323 8AM-5PM(EST)M-F

NON-OFFICE HOURS: (800) 255-3924

TRANSPORTATION AND CHEMICAL EMERGENCY: CHEMTEL - 800-255-3924

SECTION II - HAZARDOUS INGREDIENTS PEL TLV EFFECTS
CAS NO (PPM) (PDM) (CDD TEXT)

DESIGNATIONS

DESIGNATIONS CAS NO (PPM) (PPM) (SEE REVERSE)
Sodium Polyacrylate 9003-04-7 N/E N/E Recommended

Recommended Limit: 0.05 mg/m3 resp

#### SECTION III - HEALTH HAZARD DATA

Primary route of exposure . Inhalation: yes. Skin absorption: yes. Ingestion: yes Effects of overexposure:

Inhalation: May result in respiratory irritation.

Ingestion: May result in gastric disturbances. Skin contact: May result in irritation.

Skin absorption: Practically non-toxic. Dermal LD50(rabbit)>2000 mg/kg.

Eye Contact: May cause slight to moderate eye irritation.

Chronic: There are no known chronic effects associated with this material.

HMIS CODES: HEALTH 1; FLAM. O PHY. HAZ. O; PERSONAL PROTECT. NA; CHRONIC HAZ. No

FIRST AID PROCEDURES:

Inhalation: Remove to fresh air. If necessary, restore breathing. Seek medical attention.

Eye Contact: Hold eyelids open and flush eyes for at least 15 minutes with large quantities of water. Seek medical attention.

Skin contact: Wash affected areas with soap and water. Remove and launder contaminated clothing before reuse. If irritation develops seek medical attention.

Ingestion: If swallowed, dilute with water and immediately induce vomiting. Never give fluids or induce vomiting if the victim is unconscious or having convulsions. Seek immediate medical attention.

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Additional measures: None

### SECTION IV - SPECIAL PROTECTION INFORMATION

Respiratory Protection: NIOSH/MSHA approved air purifying or air-line respirators should be used whenever dust levels exceed exposure limits. Protective clothing: Clothing as necessary to cover exposed areas and prevent skin contact. Chemical goggles or face shield, safety glasses and impervious gloves. If handling wet material, use an impervious glove with a .non-slip. coating or surface. Do not wear contact lenses. Additional protective measures: Provide general and/or local exhaust ventilation to control airborne levels below the applicable exposure limits. Special equipment: Eyewash and safety shower

#### SECTION V - PHYSICAL DATA

Boiling Point: Not available Freezing Point: Not available

PH: Not available

Solubility in water: Slightly

soluble

Appearance: White granular powder

Odor: No odor

Bulk Density 25-31Lb/cu.ft.

# **MATERIAL SAFETY DATA SHEET**

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supersedes:-Original-----PRODUCT-TYPE: waste paint solidifier -- Page 2 HAZ CLASS: NR

## SECTION VI - FIRE AND EXPLOSION DATA

Flash Point: Not available

Auto-ignition: Not available

Extinguishing Media: Carbon dioxide, water spray, foam or dry chemical.

Special Procedures: Use self-contained breathing apparatus and full protective clothing. Unusual Hazards: Handle as a finely divided organic powder. Eliminate sources of ignition such as

static discharge, open flames, etc. Maintain good housekeeping. Provide adequate

ventilation. Caution, material becomes very slippery when wet..

## SECTION VII - REACTIVITY DATA

Chemical stability: Stable

Hazardous polymerization: Will not occur.

Conditions to avoid: Avoid contact with strong basic materials such as sodium, potassium

hydroxides. Strong oxidizers.

Corrosive properties: Not corrosive

Hazardous decomposition products: Thermal decomposition may generate carbon monoxide

# SECTION VIII - SPILL AND DISPOSAL PROCEDURES

Spill or leak procedures: Sweep or vacuum spilled material. Place in a disposable container. Use care to avoid dust generation. Eliminate ignition sources. Wet material will become very slippery and form

Waste disposal: Dispose of in acceptance with Federal, State and Local regulations. US EPA does not define this product as hazardous waste under RCRA. Disposal into an approved sanitary landfill normally is acceptable. Incineration is a recommended method of disposal.

## SECTION IX - S P E C I A L P R E C A U T I O N S

PRECAUTIONS TO BE TAKEN WHEN HANDLING AND STORING:

Store in a cool, dry area. Practice reasonable care and cleanliness.

Keep container closed to avoid moisture pickup.

Wash hands thoroughly after handling.

Wet material becomes very slippery.

## SECTION X - REGULATORY INFORMATION

Other Regulatory Controls

This product is listed on the TSCA inventory.

SARA Section 302 (Extremely Hazardous Substance) list:

SARA Section 311/312 Hazard Categories: IMMEDIATE HEALTH

SARA Section 313 (Toxic Chemical) list:

OSHA Health Hazards: Eye hazard

Hazard Communication Label: P00.0

SARA Hazard Class:

Acute: No Chronic: No Fire Hazard: No Pressure: No Reactivity: No

This product is not regulated by the Dept. of Transport.

MATERIAL SAFETY DATA SHEET (S comply with OSHA's Hazard Com	SUBSTITUTES munication	FOR OSHA Standard.	======================================	y be used to
PRODUCT NUMBER: 3006/5019				e: 01/09/2007
Section I				
Manufacturer's Name: AMERICAN I Address: 8714 DARBY  NORTHRIDGE State: CA	1325	Telephone Numbers: Emergency: 800/255-3924 Information: 818/841-7788		
HMIS CODES: REACTIVITY: 0 FLA	MMABILITY:	0 HEALTH:	0 PERSONAL	PROTECT: A
Section II: HAZARDOUS INGRED ingredients contained in this	IENTS/IDENT	ITY INFORM	ATION (ATT o	f the
Name NONHAZARDOUS	Cas No.	OSHA PEL		
Comment:. THIS PRODUCT IS CLASSIFIED A WITH THE HAZARD COMMUNICATIO	AS NONHAZARD ON STANDARD,	OOUS IN AC 29CFR 19	CORDANCE 10.1200	,
Section III: PHYSICAL/CHEMICA	L CHARACTER	ISTICS		
Boiling Point: 212 Vapor Pressure(mm Hg) 18 Vapor Density(AIR=1) >1 Solubility in Water: 1000 Appearance and Odor: OPAQUE W	Melti Evapo	ng Point: ration Rat		1.01 . N/A . <.01
Section IV: FIRE AND EXPLOSION	N HAZARD DA	TA		
Flash Point(Method Used):NONE Extinguishing Media: NONE Special Fire Fighting Procedure		====== able Limit	s: LEL:N/A	UEL: N/A
Unusual Fire and Explosion Haza	ards: NONE			

Section V: REACTIVITY DATA

PRODUCT NUMBER: 3006/5019

Stability: Unstable:

Conditions to avoid:

Stable: X N/A

Incompatability (Materials to Avoid): NONE KNOWN

Hazardous Decomposition or Byproducts: NONE KNOWN

Hazardous Polymerization:

May Occur:

Will Not Occur: X

Conditions to Avoid: N/A

Section VI: **HEALTH HAZARD DATA** 

Routes of Entry:

Inhalation: NO

Skin: NO

Ingestion: YES

Health Hazards (Acute and Chronic):

EYES: IRRITATANT

Carcinogenicity: NTP:NO

IARC Monographs:NO

OSHA Reg:NO

Signs and Symptoms of Exposure: SEE HEALTH HAZARDS ABOVE

Medical Conditions Generally Aggravated by Exposure: NONE KNOWN

Emergency and First Aid Procedures: EYES: RINSE THOROUGHLY WITH WATER. IF IRRITATION PERSISTS CONTACT PHYSICIAN. INGESTION: CALL PHYSICIAN.

#### Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

\_\_\_\_\_\_\_ Steps to be Taken in Case Material is Released or Spilled: WASH UP SPILL USING ABSORBENT CLAY MATERIAL OR MOP. WASH AREA WITH SOAP AND WATER. DISPOSE OF RESIDUE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL GUIDELINES.

Waste Disposal Method: DISPOSE OF IN A SANITARY LANDFILL, OFFER DRUM FOR RECYCLING. PAILS AND SMALLER CONTAINERS SHOULD BE RINSED AND PLACED IN TRASH COLLECTION.

Precautions to be Taken in Handling and Storing: STORE IN A COOL DRY AREA. KEEP OUT OF REACH OF CHILDREN.

Other Precautions: N/A

CONTROL MEASURES Section VIII: 

Respiratory Protection: N/A Ventilation: Local Exhaust:N/A

Mechanical: N/A

other:

Protective Gloves: N/A

Eye Protection: SAFETY GLASSES ARE RECOMMENDED WHEN USING CHEMICAL PRODUCTS

Special: N/A

Other Protective Clothing or Equipment:

Work/Hygienic Practices:

WASH HANDS AFTER USE

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MATERIAL SAFETY DA comply with OSHA's	ATA SHEET (SUBS Hazard Commun	TITUTES F	OR OSHA FO	RM 174): Ma 9 CFR 1910.	y be used to
PRODUCT NUMBER:300 IDENTITY: CARIBBEA	3 / 5017				
Section I					
Manufacturer's Name:AMERICAN INDUSTRIAL *** Address: 8714 DARBY AVE  NORTHRIDGE State: CA Zip Code:91325		*	Telephone Numbers: Emergency: 800/255-3924 Information:		
HMIS CODES: REACTIV		· 			
Section II: HAZAR ingredients contai	RDOUS INGREDIEN ned in this pro	TS/IDENTI oduct are	TY INFORMA	TION (All o	f the nventory.)
Name			OSHA PEL	ACGIH TLV	
NONHAZARDOUS					
				-	
				-	
THIS PRODUCT IS WITH THE HAZARD					
Section III: PHYS	ICAL/CHEMICAL (	CHARACTER	ISTICS		
Boiling Point: Vapor Pressure(mm Vapor Density(AIR= Solubility in Wate Appearance and Odo	1) >1 r: 100%	Melti Evapo (Buty	ng Point: ration Rat l Acetate=	y (water=1) e: 1)	1.01 N/A <.01
Section IV: FIRE	AND EXPLOSION H	HAZARD DA	TA		
Flash Point(Method Extinguishing Medi Special Fire Fight	a: NONE		======= able Limit	s: LEL:N/A	UEL: N/A
Unusual Fire and E	xplosion Hazaro	ds: NONE			

Section V: REACTIVITY DATA

PRODUCT NUMBER: 3003 / 5017

Stability: Unstable:

Conditions to avoid:

Stable: X

N/A Incompatability (Materials to Avoid): NONE KNOWN

Hazardous Decomposition or Byproducts: NONE KNOWN

Hazardous Polymerization: Conditions to Avoid: N/A

May Occur:

Will Not Occur: X

Section VI: HEALTH HAZARD DATA

Routes of Entry:

\_\_\_\_\_\_ Inhalation: NO Skin: NO

Ingestion: YES

Health Hazards (Acute and Chronic):

EYES: IRRITATANT

Carcinogenicity: NTP:NO

IARC Monographs:NO

OSHA Reg:NO

Signs and Symptoms of Exposure: SEE HEALTH HAZARDS ABOVE

Medical Conditions Generally Aggravated by Exposure: NONE KNOWN

Emergency and First Aid Procedures: EYES: RINSE THOROUGHLY WITH WATER. IF IRRITATION PERSISTS CONTACT PHYSICIAN. INGESTION: CALL PHYSICIAN.

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Other Precautions: N/A

Section VIII: CONTROL MEASURES

\_\_\_\_\_\_\_ Respiratory Protection: N/A Ventilation: Local Exhaust:N/A

Special: N/A

Mechanical: N/A

Other:

Protective Gloves: N/A

Eye Protection: SAFETY GLASSES ARE RECOMMENDED WHEN USING CHEMICAL PRODUCTS

Other Protective Clothing or Equipment:

Work/Hygienic Practices: WASH HANDS AFTER USE