

# SAFETY DATA SHEET



## SECTION 1: IDENTIFICATION

<b>COMPANY NAME:</b>	AMERICAN INDUSTRIES, INC.	<b>PRODUCT NAME:</b>	<b>Ai-99</b>
<b>ADDRESS LINE 1:</b>	4300 Kahn Drive, Box 1405	<b>PRODUCT CODE:</b>	3070
<b>ADDRESS LINE 2:</b>	Lumberton, NC 28359-1405 USA	<b>PRODUCT USE:</b>	Sludge Digester
<b>TELEPHONE NUMBERS:</b>	800-753-5153 (or) 910-738-7224	<b>SDS FILE ID:</b>	3070.01
<b>EMERGENCY PHONE:</b>	<b>CHEMTREC 1-800-424-9300</b>	<b>SDS DATE:</b>	2015-11-03

## SECTION 2: HAZARDS IDENTIFICATION

Classification	Not classified.
Label elements	No labeling applicable.
Signal word	None
Hazard statement:	N/A
Precautionary statement	N/A
Hazard(s) not otherwise classified (HNOC)	No additional information available.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Substance-Not applicable-Full text of H-phrases: see section 16.  
Mixture-Not applicable

## SECTION 4: FIRST AID MEASURES

General first aid	If you feel unwell, seek medical advice (show the label where possible).
Inhalation	Remove the victim into fresh air.
Skin contact	Rinse skin with water/shower.
Eye contact	Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing.
Ingestion	Rinse mouth with water. Do not induce vomiting,
Symptoms/injuries	Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	None under normal use.
Symptoms/injuries after skin contact	Contact during a long period may cause light irritation..
Symptoms/injuries after eye contact	May cause slight irritation.
Symptoms/injuries after ingestion	Gastrointestinal complaints.
Special treatment needed	No additional information available.

## SECTION 5: FIRE-FIGHTING MEASURES

Suitable extinguishing media	All extinguishing media allowed.
Reactivity	Upon combustion: CO and CO <sub>2</sub> are formed.
Special firefighting procedures	Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Take account of environmentally hazardous firefighting water.
Protection during firefighting	Do not enter fire area without proper protective equipment, including respiratory protection.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

General measures	Isolate from fire, if possible, without unnecessary risk.
Personal protective equipment	Protective goggles. Gloves. Protective clothing. Equip cleanup crew with proper protection.
Spill	Evacuate unnecessary personnel. Stop leak if safe to do so. Stop release. Avoid contact with skin, eyes and clothing. Ventilate spillage area.
Environmental precautions	Avoid release to the environment. Prevent entry to sewers and public waters.
Methods for containment and clean up	Contain released substance, pump into suitable containers. This material and its container must be disposed of in a safe way and as per local legislation. No additional information available.

## SECTION 7: HANDLING AND STORAGE

Precautions for safe handling	Comply with applicable regulations. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse.
Other precautions	Comply with applicable regulations. Keep container closed when not in use. In a cool area. Store in a well-ventilated place.
Incompatible products	Oxidizing agents.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protective equipment	Safety glasses. Use appropriate personal protective equipment when risk assessment indicates this is necessary.
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## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Opaque, green
Odor	Pleasant scent.
Odor threshold	No data available
Boiling point	No data available
Freezing Point	No data available
Melting point	No data available
Flammability (solid, gas)	No data available
Flash point	>200°F (94°C) Closed Cup.
Auto-ignition temperature	No data available
Vapor Pressure (mmHg)	No data available
Relative density	No data available
Evaporation Rate	No data available
Specific Gravity/Density	1 g/ml
pH	No data available
Solubility in Water	Soluble in water.
Decomposition temperature	No data available
Viscosity	No data available

## SECTION 10: STABILITY AND REACTIVITY

Reactivity	Upon combustion: CO and CO2 are formed.
Chemical stability	No additional information available.
Conditions to avoid	No additional information available.
Incompatibility	No additional information available.
Hazardous decomposition products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Possible hazardous reactions	Refer to section 10 on Reactivity

## SECTION 11: TOXICOLOGICAL INFORMATION

Acute toxicity	Not classified
Skin corrosion/irritation	Not classified.
Serious eye damage/irritation	Not classified.
Respiratory or skin sensitization	Not classified.

Germ cell mutagenicity	Not classified
Carcinogenicity	Not classified
Reproductive toxicity	Not classified
Specific target organ toxicity (single exposure)	Not classified
Specific target organ toxicity (repeated exposure)	Not classified
Aspiration hazard	Not classified
Symptoms/injuries after inhalation	None under normal use.
Symptoms/injuries after skin contact	Contact during a long period may cause light irritation.
Symptoms/injuries after eye contact	May cause slight irritation.
Symptoms/injuries after ingestion	Gastrointestinal complaints.

#### SECTION 12: ECOLOGICAL INFORMATION

Toxicity	No additional information available
Persistence and degradability	No additional information available.
Bioaccumulation	No additional information available.

#### SECTION 13: DISPOSAL CONSIDERATIONS

Waste disposal recommendations: Dispose in a safe manner in accordance with local/national regulations.

#### SECTION 14: TRANSPORT INFORMATION

DOT: Not regulated for transport

#### SECTION 15: REGULATORY INFORMATION

TSCA Status: All chemicals are listed or excluded.

SARA 313 reportable ingredients: None.

California Proposition 65: None.

#### SECTION 16: OTHER INFORMATION

Hazardous Materials Identification System (HMIS)

HMIS-RATING:	
HEALTH	0
FLAMMABILITY	0
PHYSICAL HAZARD	0

**Important Note:** *To be the best of our knowledge, the information contained herein is accurate. However there is no assumption of liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Since the conditions of handling, storage and disposal of this product are beyond the control of the manufacturer/supplier, the manufacturer/supplier will not be responsible for loss, injury, or expense arising out of the products improper use. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product which may not be covered by this SDS. The user is responsible for full compliance.*

\*\*\*End of SDS\*\*\*