SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: US OSHA Hazard Communication Standard (29 CFR 1910.1200)



Product Name

Anisic Acid, Natural

1. Identification		
Product identifier		
Product Name	Anisic Acid, Natural	
Other means of identification		
Chemical name	4-Methoxybenzoic Acid	
Product Code(s)	NA3945	
Recommended use of the chemica	and restrictions on use	
Recommended use	flavors	
Restrictions on use	No information available	
Details of the supplier of the safety	data sheet	
Manufacturer Address Axxence Corporation 1050 Cypress Creek Rd. Oakdale, La 71463 www.axxence.com Tel. 318-215-1456 Fax 318-335-1579		
Emergency telephone number		
Emergency Telephone	EMERGENCY 24 HOUR CONTACT ChemTrec: 1-800-424-9300 Contract # 219030	
2. Hazard(s) identification		

Classification

Classification according to Regulation 29 CFR 1910.1200

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Hazards not otherwise classified (HNOC)

Not applicable.

Label elements

Hazard statements

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Other information

3. Composition/information on ingredients				
Product Name	Anisic Acid, Natu	Anisic Acid, Natural		
Substance				
Formula	C8H8O3			
Molecular weight	152.15 g/mol			
Chemical name	CAS No.	EC No (EU Index No)	Weight-%	Trade secret
Anisic Acid	100-09-4	202-818-5	100	-
4. First-aid measures				
Description of first aid measure	es			
Inhalation Eye contact	Remove to fresh Rinse thoroughly	with plenty of water for at le	east 15 minutes, lifting l	ower and upper eyelids.

 Skin contact
 Wash skin with soap and water.

 Ingestion
 Rinse mouth.

Most important symptoms and effects, both acute and delayed

Symptoms

No information available.

Indication of any immediate medical attention and special treatment needed

Note to physicians

Treat symptomatically.

5. Fire-fighting measures

Flash point	
Flammability Limit in Air	
Upper flammability or explosive limits	No data available
Lower flammability or explosive limits	No data available
Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Large Fire	CAUTION: Use of water spray when fighting fire may be inefficient.
Unsuitable extinguishing media	Do not scatter spilled material with high pressure water streams.
Specific hazards arising from the chemical	No information available.
Explosion data	
Sensitivity to mechanical impact	: None.
Sensitivity to static discharge	None.

Special protective equipment and precautions for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.
Special attention to fire and explosion	None
6. Accidental release meas	sures
Personal precautions, protective e	quipment and emergency procedures
Personal precautions	Ensure adequate ventilation.
Methods and material for containm	ent and cleaning up
Methods for containment Methods for cleaning up Prevention of secondary hazards	Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers. Clean contaminated objects and areas thoroughly observing environmental regulations.
7. Handling and storage	
Precautions for safe handling	
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice.
Conditions for safe storage, includ	ing any incompatibilities
Storage Conditions	Keep container tightly closed in a dry and well-ventilated place.
8. Exposure controls/pers	
Working area parameters, subject	to mandatory control (MAC or TSEL)
Exposure Limits	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
Appropriate engineering controls	
Engineering controls	Showers Eyewash stations Ventilation systems
Individual protection measures, su	ch as personal protective equipment
Eye/face protection	Appropriate eye/face protection should be selected and used according to the chemical nature, hazards and use of this product and safety requirements of the local jurisdiction.
Hand protection	Appropriate hand protection should be selected and used according to the chemical nature, hazards and use of this product and safety requirements of the local jurisdiction.
Skin and body protection	Appropriate skin and body protection should be selected and used according to the chemical nature, hazards and use of this product and safety requirements of the local jurisdiction.
Respiratory protection	Appropriate respiratory protection should be selected and used according to the chemical nature, hazards and use of this product and safety requirements of the local jurisdiction.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice.
9. Physical and chemical I	properties
Information on basic physical and	chemical properties
Physical state	Solid
Appearance	fine nowder

Solid
fine powder
white to off-white
faint, putrid, sweet
No information available

Drawarty Values	
Property Values	
pH No data available	
Melting point / freezing point 184 °C / 363.2 °F	
Boiling point No data available	
Flash point No data available	
Evaporation rate No data available	
Flammability No data available	
Flammability Limit in Air	
Upper flammability or explosive limits No data available	
Lower flammability or explosive limits No data available	
Vapor pressure No data available	
Relative vapor density >1.0	
Relative density No data available	
Water solubility Insoluble in water	
Solubility(ies) Alcohol, Oil	
Partition coefficient No data available	
Autoignition temperature No data available	
Decomposition temperature	
Kinematic viscosity No data available	
Dynamic viscosity No data available	
Refractive Index	
Other information	
Explosive properties No information available	
Oxidizing properties No information available	
Softening point No information available	
Molecular weight 152.15 g/mol	
VOC content No information available	
Liquid Density No information available	
Bulk density No information available	

Remarks • Method

None known None known None known None known None known None known

None known None known None known None known None known None known None known None known

Reactivity No information available. Chemical stability Stable under normal conditions. Possibility of hazardous reactions None under normal processing. Conditions to avoid None known based on information supplied. Incompatible materials None known based on information supplied. Hazardous decomposition products None known based on information supplied. Information on likely routes of exposure Specific test data for the substance or mixture is not available. Inhalation Specific test data for the substance or mixture is not available.

Eye contactSpecific test data for the substance or mixture is not available.Skin contactSpecific test data for the substance or mixture is not available.IngestionSpecific test data for the substance or mixture is not available.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms

No information available.

Acute toxicity

Numerical measures of toxicity No information available

10. Stability and reactivity

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	No information available.
Serious eye damage/eye irritation	No information available.

Respiratory or skin sensitization	No information available.		
Germ cell mutagenicity Carcinogenicity	No information available. No information available.		
Reproductive toxicity	No information available.		
STOT - single exposure	No information available.		
STOT - repeated exposure	No information available.		
Aspiration hazard	No information available.		
Other adverse effects	No information available. No information available.		
Interactive effects			
12. Ecological informatio			
Ecotoxicity	The environmental impact of this pi No information available.	roduct has not been fully investigated.	
Persistence and degradability Bioaccumulation	There is no data for this product.		
Bloaccumulation			
PBT and vPvB assessment Chemic	No information available.	PBT and vPvB assessment	
	c Acid	Not PBT/vPvB	
Mobility in soil	No information available.		
Other adverse effects	No information available.		
13. Disposal consideration	ons		
Disposal methods			
Waste from residues/unused		regulations. Dispose of waste in accordance with	
products	environmental legislation.		
	Do not reuse empty containers.		
Contaminated packaging	Do not reuse empty containers.		
Contaminated packaging 14. Transport informatior			
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KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AIIC - Australian Inventory of Industrial Chemicals

NZIOC - New Zealand Inventory of Chemicals

TCSI - Taiwan Chemical Substance Inventory

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

OSHA Regulatory Status	This chemical is not considered hazardous by the 2012 OSHA Hazard Communication
	Standard (29 CFR 1910.1200).

16. Other information				
NFPA	Health hazards 0	Flammability 0	Instability 0	Special hazards
HMIS	Health hazards 0	Flammability 0	Physical hazards 0	Personal protection X
Key or legend	I to abbreviations and acronyms u	sed in the safety data	sheet	
Legend Sect	ion 8: Exposure controls/persona	I protection		
TWA	TWA (time-weighted average)	STEL	STEL (Short Tern	n Exposure Limit)
Ceiling	Maximum limit value	Sk*	Skin designation	
Key literature	references and sources for data u	used to compile the SE	DS	
Agency for Tox	kic Substances and Disease Registry	y (ATSDR)		
U.S. Environmental Protection Agency ChemView Database				
European Food Safety Authority (EFSA)				
Environmental Protection Agency				
Acute Exposur	e Guideline Level(s) (AEGL(s))			
U.S. Environm	ental Protection Agency Federal Inse	ecticide, Fungicide, and	Rodenticide Act	
L.S. Environmental Distortion Agency (Ligh Disduction Volume Chemical)				

U.S. Environmental Protection Agency High Production Volume Chemicals

Food Research Journal

Hazardous Substance Database

International Uniform Chemical Information Database (IUCLID)

National Institute of Technology and Evaluation (NITE) Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS) NIOSH (National Institute for Occupational Safety and Health) National Library of Medicine's ChemID Plus (NLM CIP) National Library of Medicine's PubMed database (NLM PUBMED) U.S. National Toxicology Program (NTP) New Zealand's Chemical Classification and Information Database (CCID) Organization for Economic Co-operation and Development Environment, Health, and Safety Publications Organization for Economic Co-operation and Development High Production Volume Chemicals Program Organization for Economic Co-operation and Development Screening Information Data Set World Health Organization

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Revision date	20-Feb-2025
Revision Note	No information available.
Disclaimer	

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet