

SAFETY DATA SHEET

Revision Date 28-Mar-2019

Revision Number 2

1. Identification					
Product Name	Ethyl 2-(3-methoxyphenyl)acetate				
Cat No. : BTB09251DA; BTB09251EA; BTB09251EE; BTB09251R3; BTB09251ZZ					
Synonyms	No information available				
Recommended Use Uses advised against	Laboratory chemicals. Food, drug, pesticide or biocidal product use				
Details of the supplier of the	safety data sheet				
<u>Company</u> Fisher Scientific One Reagent Lane Fair Lawn, NJ 07410 Tel: (201) 796-7100	Maybridge One Reagent Lane Fair Lawn, NJ 07410				
Emergency Number US:001-20	er 0-ACROS-01 / Europe call: +32 14 57 52 11 1-796-7100 / Europe: +32 14 57 52 99 00-424-9300 / Europe: 001-703-527-3887				

2. Hazard(s) identification

Classification

Classification under 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Based on available data, the classification criteria are not met

Label Elements None required

Hazards not otherwise classified (HNOC)

None identified

3. Composition/Information on Ingredients

Component	CAS-No	Weight %
Ethyl 3-methoxyphenylacetate	35553-92-5	97

4. First-aid measures				
Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention.			
Skin Contact	Wash off immediately with plenty of water for at least 15 minutes. Get medical attention immediately if symptoms occur.			
Inhalation	Move to fresh air. Get medical attention immediately if symptoms occur.			
Ingestion	Clean mouth with water and drink afterwards plenty of water. Get medical attention if symptoms occur.			
Most important symptoms and effects	None reasonably foreseeable.			
Notes to Physician	Treat symptomatically			
	5. Fire-fighting measures			
Suitable Extinguishing Media	Water spray. Carbon dioxide (CO 2). Dry chemical. Chemical foam.			

No information available
No information available No information available
No information available
No data available
No data available
No information available
No information available

Specific Hazards Arising from the Chemical

Keep product and empty container away from heat and sources of ignition.

Hazardous Combustion Products

Carbon monoxide (CO) Carbon dioxide (CO2)

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

<u>NFPA</u> Health 0	Flammability 1	Instability 0	Physical hazards N/A			
	6. Accidental release measures					
Personal PrecautionsEnsure adequate ventilation. Use personal protective equipment.Environmental PrecautionsShould not be released into the environment. See Section 12 for additional ecologica information.						

Methods for Containment and Clean Sweep up or vacuum up spillage and collect in suitable container for disposal. Up

7. Handling and storage

Handling

Wear personal protective equipment. Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Avoid ingestion and inhalation.

Storage	Keep in a dry, cool and well-ventilated place. Keep container tightly closed.			
8. E	xposure controls / personal protection			
Exposure Guidelines	This product does not contain any hazardous materials with occupational exposure limitsestablished by the region specific regulatory bodies.			
Engineering Measures	None under normal use conditions.			
Personal Protective Equipment				
Eye/face Protection	Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.			
Skin and body protection	Wear appropriate protective gloves and clothing to prevent skin exposure.			
Respiratory Protection	No protective equipment is needed under normal use conditions.			
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice.			

AppearanceRedOdorNo information availableOdor ThresholdNo information availablepHNo information availableMelting Point/RangeNo data availableBoiling Point/Range82 - 84 °C / 179.6 - 183.2 °F @ 0.2 mmHgFlash PointNo information availableEvaporation RateNo information availableFlammability (solid,gas)Not applicableFlammability or explosive limitsVodata availableUpperNo data availableLowerNo data availableVapor DensityNo information availableSpecific GravityNo information availableSolubilityNo information availablePartition coefficient; n-octanol/waterNo data availableAutoignition TemperatureNo information availableViscosityNo information availableViscosityNo information availableMolecular FormulaC11 H14 O3	Physical State	Liquid
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Molecular Formula C11 H14 O3	Decomposition Temperature	No information available
	Viscosity	No information available
	Molecular Formula	C11 H14 O3
Molecular Weight 194.23	Molecular Weight	194.23

10. Stability and reactivity

Reactive Hazard	None known, based on information available
Stability	Stable under normal conditions.
Conditions to Avoid	Incompatible products.
Incompatible Materials	Bases, Strong oxidizing agents
Hazardous Decomposition Product	s Carbon monoxide (CO), Carbon dioxide (CO ₂)

Hazardous Polymerization No information available.						
Hazardous Reactions None under normal processing.						
		11. Toxico	ological info	ormation		
Acute Toxicity						
Product Information Component Information		No acute toxicity in	formation is availa	able for this produc	t	
Toxicologically Syn Products		No information ava	ilable			
Delayed and immed	liate effects as w	vell as chronic effe	cts from short an	d long-term expo	osure_	
Irritation		No information ava	ilable			
Sensitization		No information ava	ilable			
Carcinogenicity		The table below inc	dicates whether ea	ach agency has lis	ted any ingredient	as a carcinogen.
Component	CAS-No	IARC	NTP	ACGIH	OSHA	Mexico
Ethyl 3-methoxyphenylaceta te	35553-92-5	Not listed	Not listed	Not listed	Not listed	Not listed
Mutagenic Effects		No information ava	ilable			
Reproductive Effect	roductive Effects No information available.					
Developmental Effe	ects	No information available.				
Teratogenicity		No information available.				
STOT - single exposision STOT - repeated ex		None known None known				
Aspiration hazard		No information available				
Symptoms / effects delayed	s / effects,both acute and No information available					
Endocrine Disrupto	r Information	No information available				
Other Adverse Effe	cts	The toxicological properties have not been fully investigated.				
12. Ecological information						
Ecotoxicity Do not empty into dra	ains.					
Persistence and De	gradability	Persistence is unlikely based on information available.				
Bioaccumulation/ A	ccumulation	No information available.				
Mobility		Will likely be mobile in the environment due to its volatility.				
			sal conside			
Waste Disposal Me	thods	Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. Chemical waste generators must also consult local, regional, and national hazardous waste regulations to ensure complete and accurate classification.				

14. Transport information			
DOT	Not regulated		
DOT TDG IATA	Not regulated		
	Not regulated		
IMDG/IMO	Not regulated		
15. Regulatory information			

United States of America Inventory

Component	CAS-No	TSCA	TSCA Inventory notification - Active/Inactive	TSCA - EPA Regulatory Flags
Ethyl 3-methoxyphenylacetate	35553-92-5	-	-	-

Legend:

TSCA - Toxic Substances Control Act, (40 CFR Part 710) X - Listed '-' - Not Listed

TSCA 12(b) - Notices of Export Not applicable

International Inventories Canada (DSL/NDSL), Europe (EINECS/ELINCS/NLP), Philippines (PICCS), Japan (ENCS), Australia (AICS), China (IECSC), Korea (ECL).

Component	CAS-No	DSL	NDSL	EINECS	PICCS	ENCS	AICS	IECSC	KECL		
Ethyl 3-methoxyphenylacetate	35553-92-5	-	-	252-614-5	-	-	-	-	-		
U.S. Federal Regulations											
SARA 313	Not app	licable									
SARA 311/312 Hazard Categor	ries See sec	See section 2 for more information									
CWA (Clean Water Act)	Not app	Not applicable									
Clean Air Act	Not app	Not applicable									
OSHA - Occupational Safety and Health Administration	d Not app	Not applicable									
CERCLA	Not app	licable									
California Proposition 65	This pro	This product does not contain any Proposition 65 chemicals									
U.S. State Right-to-Know Regulations	Not app	licable									
U.S. Department of Transporta Reportable Quantity (RQ): DOT Marine Pollutant DOT Severe Marine Pollutant	ation N N N										
U.S. Department of Homeland Security	This pro	This product does not contain any DHS chemicals.									
Other International Regulation	IS										
Mexico - Grade	No infor	mation av	ailable								

16. Other information				
Prepared By	Regulatory Affairs Thermo Fisher Scientific Email: EMSDS.RA@thermofisher.com			
Revision Date Print Date Revision Summary	28-Mar-2019 28-Mar-2019 This document has been updated to comply with the US OSHA HazCom 2012 Standard replacing the current legislation under 29 CFR 1910.1200 to align with the Globally Harmonized System of Classification and Labeling of Chemicals (GHS).			

Disclaimer

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End of SDS