

# SAFETY DATA SHEET

# 1. Identification

Product identifier	Liquid Alive® Enzyme Producing Bacteria
Other means of identification	
Part Number	23301, 23305, 23332, 23335, 23355, 23394, 23395
Recommended use	Enzymes
<b>Recommended restrictions</b>	None known.
Manufacturer/Importer/Supplier/	Distributor information
Manufacturer	
Company name	ITW Pro Brands
Address	805 E. Old 56 Highway
	Olathe, KS 66061
Country	(U.S.A.)
	Tel: +1 800-443-9536
In Case of Emergency	1-800-535-5053 (Infotrac)

# 2. Hazard(s) identification

Physical hazards	Not classified.	
Health hazards	Serious eye damage/eye irritation	Category 2A
	Sensitization, skin	Category 1
Environmental hazards	Not classified.	
OSHA defined hazards	Not classified.	

Label elements



Signal word	Warning
Hazard statement	Causes serious eye irritation. May cause an allergic skin reaction.
Precautionary statement	
Prevention	Avoid breathing mist or vapor. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Wear eye protection/face protection. Wear protective gloves.
Response	If on skin: Wash with plenty of water. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Wash contaminated clothing before reuse.
Storage	Store away from incompatible materials.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	None.

# 3. Composition/information on ingredients

# **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
Benzenesulfonic Acid, C10-16-alkyl Derivatives, Sodium Salts		68081-81-2	1 - 5
Alcohols, C6-12, Ethoxylated Propoxylated		689374-66-6	1 - 2
Cinnamic Aldehyde		104-55-2	0.1 - 0.2
Material name: Liquid Alive® Enzyme Produ	ucing Bacteria		SDS US

Ethylene Glycol Monobutyl Ethe Tetrasodium EDTA . First-aid measures	9r	111-76-2	0.1 - 0.2
. First-aid measures		64-02-8	0.1 - 0.2
halation	Move to fresh air. Call a physician if symptom	s develop or persist.	
kin contact	Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.		
ye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.		
gestion	Rinse mouth. Get medical attention if symptoms occur.		
ost important /mptoms/effects, acute and elayed	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause an allergic skin reaction. Dermatitis. Rash.		
dication of immediate edical attention and special eatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.		
eneral information	Ensure that medical personnel are aware of the protect themselves. Wash contaminated clother		ake precautions to
. Fire-fighting measures			
uitable extinguishing media	Water fog. Foam. Dry chemical powder. Carb	on dioxide (CO2).	
nsuitable extinguishing edia	Do not use water jet as an extinguisher, as the	is will spread the fire.	
pecific hazards arising from le chemical	During fire, gases hazardous to health may be	e formed.	
pecial protective equipment nd precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.		
re fighting quipment/instructions	Move containers from fire area if you can do so without risk.		
pecific methods	Use standard firefighting procedures and consider the hazards of other involved materials.		
eneral fire hazards	No unusual fire or explosion hazards noted.		
. Accidental release meas	sures		
ersonal precautions, rotective equipment and nergency procedures	Keep unnecessary personnel away. Keep per appropriate protective equipment and clothing not touch damaged containers or spilled mate Ensure adequate ventilation. Local authorities contained. For personal protection, see section	g during clean-up. Avoid breat erial unless wearing appropria s should be advised if significa	hing mist or vapor. te protective clothin
ethods and materials for ontainment and cleaning up	Large Spills: Stop the flow of material, if this is possible. Absorb in vermiculite, dry sand or earecovery, flush area with water.		
	Small Spills: Wipe up with absorbent material remove residual contamination.	(e.g. cloth, fleece). Clean sur	face thoroughly to
	Never return spills to original containers for re	e-use. For waste disposal, see	section 13 of the S
nvironmental precautions	Avoid discharge into drains, water courses or	onto the ground.	
. Handling and storage			
recautions for safe handling	Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Obse good industrial hygiene practices.		
onditions for safe storage, cluding any incompatibilities	Store in original tightly closed container. Store of the SDS).	e away from incompatible mat	erials (see Section

# 8. Exposure controls/personal protection

# **Occupational exposure limits**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

US. OSHA Table Z-1 Limits Components	Ty	-		Va	lue
Ethylene glycol monobutyl ether (CAS 111-76-2)	PE	L		24	0 mg/m3
				50	ppm
US. ACGIH Threshold Limi				N.	
Components	Ту	pe		Va	lue
Ethylene glycol monobutyl ether (CAS 111-76-2)	ΤW	/A		20	ppm
US. NIOSH: Pocket Guide t Components	to Chemical Hazard Ty	-		Va	lue
Ethylene glycol monobutyl ether (CAS 111-76-2)	ΤW	/A		24	mg/m3
				5 p	ppm
iological limit values ACGIH Biological Exposur	e Indices				
	Value	Determinar	nt S	pecimen	Sampling Time
Ethylene glycol monobutyl ether (CAS 111-76-2)	200 mg/g	Butoxyaceti acid (BAA), with hydroly	u	reatinine in rine	*
* - For sampling details, plea	ase see the source d	ocument.			
xposure guidelines					
US - California OELs: Skin	-				
Ethylene Glycol Monobu US - Minnesota Haz Subs:	Skin designation a	oplies	an be abs	sorbed throu	igh the skin.
Ethylene Glycol Monobu US - Tennessee OELs: Ski		76-2) Si	kin desigr	nation applie	98.
Ethylene Glycol Monobu US NIOSH Pocket Guide to				sorbed throu	ıgh the skin.
Ethylene Glycol Monobu US. OSHA Table Z-1 Limits				sorbed throu	ıgh the skin.
Ethylene Glycol Monobu	utyl Ether (CAS 111-	76-2) C	an be abs	sorbed throu	igh the skin.
ppropriate engineering ontrols	should be matche or other engineer	ed to conditions.	If applica	ible, use pro irborne leve	hour) should be used. Ventilation rates ocess enclosures, local exhaust ventilation Is below recommended exposure limits. If irborne levels to an acceptable level. Provi
ndividual protection measures Eye/face protection	s, such as personal Wear safety glass		-	joggles).	
Skin protection					
Hand protection	Wear appropriate	chemical resist	ant glove	S.	
Other	Wear appropriate	chemical resist	ant clothi	ng. Use of a	n impervious apron is recommended.
Respiratory protection	In case of insuffic	ient ventilation,	wear suit	able respira	tory equipment.
Thermal hazards	Wear appropriate	thermal protect	tive clothi	ng, when ne	cessary.
eneral hygiene onsiderations	and before eating	, drinking, and/o	or smokin	g. Routinely	ch as washing after handling the material y wash work clothing and protective rk clothing should not be allowed out of th
. Physical and chemical	properties				
ppearance					
Physical state	Liquid				

Odor threshold	Not available.
рН	7.7
Melting point/freezing point	Not available.
Initial boiling point and boiling range	212 °F (100 °C)
Flash point	Not available.
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Not available.
Vapor density	> 1 (air = 1)
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Completely soluble
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Specific gravity	1.002
10. Stability and reactivity	
Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	Carbon oxides.

# 11. Toxicological information

# Information on likely routes of exposure

Inhalation	Prolonged inhalation may be harmful.	
Skin contact	May cause an allergic skin reaction.	
Eye contact	Causes serious eye irritation.	
Ingestion	Expected to be a low ingestion hazard.	
Symptoms related to the physical, chemical and toxicological characteristics Information on toxicological ef	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause an allergic skin reaction. Dermatitis. Rash.	

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Acute toxicity
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Not known.

Components	Species	Test Results
Cinnamic Aldehyde (CAS 104-55	5-2)	
<u>Acute</u>		
Dermal	D 111	
LD50	Rabbit	620 mg/kg
Ethylene Glycol Monobutyl Ether	(CAS 111-76-2)	
<u>Acute</u>		
<b>Dermal</b> LD50	Rabbit	400 mg/kg
	Παυμι	400 mg/kg
<b>Oral</b> LD50	Rat	530 - 2800 mg/kg
Tetrasodium EDTA (CAS 64-02-8		
Acute	)	
Oral		
LD50	Rat	1658 mg/kg
Skin corrosion/irritation	Prolonged skin contact may	
Serious eye damage/eye	Causes serious eye irritation	
irritation		
Respiratory or skin sensitizatio	on	
Respiratory sensitization	Not a respiratory sensitizer.	
Skin sensitization	May cause an allergic skin i	eaction.
Germ cell mutagenicity	No data available to indicate mutagenic or genotoxic.	product or any components present at greater than 0.1% are
Carcinogenicity	Not classifiable as to carcin	genicity to humans.
ACGIH Carcinogens		
Ethylene Glycol Monobu	utyl Ether (CAS 111-76-2)	A3 Confirmed animal carcinogen with unknown relevance to
		humans.
IARC Monographs. Overall Ethylene Glycol Monobu	utyl Ether (CAS 111-76-2) I <b>Evaluation of Carcinogenic</b> i utyl Ether (CAS 111-76-2) <b>ed Substances (29 CFR 1910</b>	humans. y 3 Not classifiable as to carcinogenicity to humans.
IARC Monographs. Overall Ethylene Glycol Monobu OSHA Specifically Regulat Not regulated.	Evaluation of Carcinogenici	humans. y 3 Not classifiable as to carcinogenicity to humans. 1001-1052)
IARC Monographs. Overall Ethylene Glycol Monobu OSHA Specifically Regulat Not regulated.	Evaluation of Carcinogenici utyl Ether (CAS 111-76-2) ed Substances (29 CFR 1910 rogram (NTP) Report on Carc	humans. y 3 Not classifiable as to carcinogenicity to humans. 1001-1052) nogens
IARC Monographs. Overall Ethylene Glycol Monobu OSHA Specifically Regulat Not regulated. US. National Toxicology Pr Not listed.	Evaluation of Carcinogenici utyl Ether (CAS 111-76-2) ed Substances (29 CFR 1910 rogram (NTP) Report on Carc	humans. y 3 Not classifiable as to carcinogenicity to humans. 1001-1052)
IARC Monographs. Overall Ethylene Glycol Monobu OSHA Specifically Regulat Not regulated. US. National Toxicology Pr Not listed. Reproductive toxicity Specific target organ toxicity -	Evaluation of Carcinogenici utyl Ether (CAS 111-76-2) ed Substances (29 CFR 1910 rogram (NTP) Report on Carc	humans. y 3 Not classifiable as to carcinogenicity to humans. 1001-1052) nogens
IARC Monographs. Overall Ethylene Glycol Monobu OSHA Specifically Regulat Not regulated. US. National Toxicology Pr Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity -	Evaluation of Carcinogenici utyl Ether (CAS 111-76-2) ed Substances (29 CFR 1910 rogram (NTP) Report on Carc This product is not expected	humans. y 3 Not classifiable as to carcinogenicity to humans. 1001-1052) nogens
IARC Monographs. Overall Ethylene Glycol Monobu OSHA Specifically Regulate Not regulated. US. National Toxicology Pr Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure	Evaluation of Carcinogenici utyl Ether (CAS 111-76-2) ed Substances (29 CFR 1910 rogram (NTP) Report on Carc This product is not expected Not classified.	humans. y 3 Not classifiable as to carcinogenicity to humans. 1001-1052) nogens
IARC Monographs. Overall Ethylene Glycol Monobu OSHA Specifically Regulat Not regulated. US. National Toxicology Pr Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard	Evaluation of Carcinogenici utyl Ether (CAS 111-76-2) ed Substances (29 CFR 1910 rogram (NTP) Report on Carc This product is not expected Not classified. Not classified.	humans. y 3 Not classifiable as to carcinogenicity to humans. 1001-1052) nogens to cause reproductive or developmental effects.
IARC Monographs. Overall Ethylene Glycol Monobu OSHA Specifically Regulat Not regulated. US. National Toxicology Pr Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects	Evaluation of Carcinogenici utyl Ether (CAS 111-76-2) ed Substances (29 CFR 1910 rogram (NTP) Report on Carc This product is not expected Not classified. Not classified. Not an aspiration hazard. Prolonged inhalation may b	humans. y 3 Not classifiable as to carcinogenicity to humans. 1001-1052) nogens to cause reproductive or developmental effects.
IARC Monographs. Overall Ethylene Glycol Monobu OSHA Specifically Regulat Not regulated. US. National Toxicology Pr Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects 12. Ecological informatio	Evaluation of Carcinogenici utyl Ether (CAS 111-76-2) ed Substances (29 CFR 1910 rogram (NTP) Report on Carc This product is not expected Not classified. Not classified. Not classified. Not an aspiration hazard. Prolonged inhalation may b	humans. y 3 Not classifiable as to carcinogenicity to humans. 1001-1052) nogens to cause reproductive or developmental effects.
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IARC Monographs. Overall Ethylene Glycol Monobu OSHA Specifically Regulat Not regulated. US. National Toxicology Pr Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects 12. Ecological informatio Ecotoxicity Components Ethylene Glycol Monobutyl E Aquatic	Evaluation of Carcinogenici utyl Ether (CAS 111-76-2) ed Substances (29 CFR 1910 rogram (NTP) Report on Carc This product is not expected Not classified. Not classified. Not an aspiration hazard. Prolonged inhalation may b n The product is not classified possibility that large or frequ Species	humans. y 3 Not classifiable as to carcinogenicity to humans. 1001-1052) nogens to cause reproductive or developmental effects. e harmful. as environmentally hazardous. However, this does not exclude the ent spills can have a harmful or damaging effect on the environment
IARC Monographs. Overall Ethylene Glycol Monobu OSHA Specifically Regulat Not regulated. US. National Toxicology Pr Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects 12. Ecological informatio Ecotoxicity <u>Components</u> Ethylene Glycol Monobutyl E	Evaluation of Carcinogenicit utyl Ether (CAS 111-76-2) ed Substances (29 CFR 1910 rogram (NTP) Report on Carc This product is not expected Not classified. Not classified. Not classified. Not an aspiration hazard. Prolonged inhalation may b n The product is not classified possibility that large or frequ Species	humans. y 3 Not classifiable as to carcinogenicity to humans. 1001-1052) nogens to cause reproductive or developmental effects. e harmful. as environmentally hazardous. However, this does not exclude the ent spills can have a harmful or damaging effect on the environment
IARC Monographs. Overall Ethylene Glycol Monobu OSHA Specifically Regulat Not regulated. US. National Toxicology Pro Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects 12. Ecological informatio Ecotoxicity Components Ethylene Glycol Monobutyl E Aquatic	Evaluation of Carcinogenicity         utyl Ether (CAS 111-76-2)         ed Substances (29 CFR 1910)         rogram (NTP) Report on Carc         This product is not expected         Not classified.         Not classified.         Not an aspiration hazard.         Prolonged inhalation may b         n         The product is not classified possibility that large or frequences         Species         Ether (CAS 111-76-2)         LC50       Inland silver	humans. y 3 Not classifiable as to carcinogenicity to humans. 1001-1052) nogens to cause reproductive or developmental effects. e harmful. as environmentally hazardous. However, this does not exclude the ent spills can have a harmful or damaging effect on the environment Test Results
IARC Monographs. Overall Ethylene Glycol Monobu OSHA Specifically Regulat Not regulated. US. National Toxicology Pr Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects 12. Ecological informatio Ecotoxicity Components Ethylene Glycol Monobutyl E Aquatic Fish Tetrasodium EDTA (CAS 64	Evaluation of Carcinogenicity         utyl Ether (CAS 111-76-2)         ed Substances (29 CFR 1910)         rogram (NTP) Report on Carc         This product is not expected         Not classified.         Not classified.         Not an aspiration hazard.         Prolonged inhalation may b         n         The product is not classified         Species         Ether (CAS 111-76-2)         LC50       Inland silver         -02-8)	humans. y 3 Not classifiable as to carcinogenicity to humans. 1001-1052) nogens to cause reproductive or developmental effects. e harmful. as environmentally hazardous. However, this does not exclude the ent spills can have a harmful or damaging effect on the environmental Test Results

### Partition coefficient n-octanol / water (log Kow)

0.83

Mobility in soil	No data available.
Other adverse effects	None known.
13. Disposal considerati	ions
Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.
Local disposal regulations	Dispose in accordance with all applicable regulations.

 Hazardous waste code
 The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

 Waste from residues / unused products
 Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

 Conteminated mechaning
 Since amptiad containers may retain product residue, follow lebel wornings over after containers is a safe manner (see: Disposal instructions).

**Contaminated packaging** Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

# 14. Transport information

#### DOT

Not regulated as dangerous goods.

#### IATA

Not regulated as dangerous goods.

## IMDG

Not regulated as dangerous goods.

#### Transport in bulk according to Not established. Annex II of MARPOL 73/78 and the IBC Code

# 15. Regulatory information

US federal regulations
This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication
Standard, 29 CFR 1910.1200.
TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)
Not regulated.
CERCLA Hazardous Substance List (40 CFR 302.4)
Not listed.

SARA 304 Emergency release notification

## Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not regulated.

# Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely hazardous substance

Not listed.

SARA	311/312	Hazardous	Yes

chemical

Classified hazard<br/>categoriesSerious eye damage or eye irritation<br/>Respiratory or skin sensitization

# SARA 313 (TRI reporting)

Not regulated.

# Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

# Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

# Safe Drinking Water Act Not regulated.

(SDWA)

# FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace

Cinnamic Aldehyde (CAS 104-55-2)

Low priority

# **US state regulations**

#### US. New Jersey Worker and Community Right-to-Know Act

Ethylene Glycol Monobutyl Ether (CAS 111-76-2)

#### **California Proposition 65**



**WARNING:** California Safe Drinking Water and Toxic Enforcement Act of 2016 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov.

# US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

Ethylene Glycol Monobutyl Ether (CAS 111-76-2)

#### International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
Taiwan	Taiwan Toxic Chemical Substances (TCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

# 16. Other information, including date of preparation or last revision

Issue date	01-26-2018
Version #	01
Disclaimer	ITW Pro Brands cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. 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.