

2-Phenyl-1,1,1-trifluoropropan-2-ol

Safety Data Sheet 2603302 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 02/09/2016 Version: 1.0

ECTION 1: Identification 1. Identification oduct form abstance name AS No oduct code ormula rnonyms her means of identification 2. Relevant identified uses of the substance/mixture 3. Details of the supplier of the safe rnQuest Laboratories, Inc. O. Box 309 achua, FL 32615 - United States of America (386) 462-0788 - F (386) 462-7097 o@synquestlabs.com - www.synquestlabs. 4. Emergency telephone number nergency number ECTION 2: Hazard(s) identificatio	ca <u>s.com</u> : (844) 523-4086 (3E Company - Account 10069)
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nergency number ECTION 2: Hazard(s) identification	
OT SE 3 H335 - May cause respiratory Ill text of H-phrases: see section 16	·
2. Label elements HS-US labeling	
azard pictograms (GHS-US)	
anal word (GHS-US)	GHS07 : Warning
gnal word (GHS-US) azard statements (GHS-US)	: Warning
gnal word (GHS-US) azard statements (GHS-US)	

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2.3. Other hazards No additional information available				
2.4. Unknown acute toxicity (GHS US)				
Not applicable				
SECTION 3: Composition/information	n on in	aredients		
3.1. Substance		greatents		
Substance type	· Mono	-constituent		
	. Моно		0/	Classification (CUC UC)
Name 2-Phenyl-1,1,1-trifluoropropan-2-ol		Product identifier (CAS No) 426-54-0	% <= 100	Classification (GHS-US) Skin Irrit. 2. H315
(Main constituent)			< <u>-</u> 100	Eye Irrit. 2A, H319 STOT SE 3, H335
Full text of H-phrases: see section 16				
3.2. Mixture				
Not applicable				
SECTION 4: First aid measures				
4.1. Description of first aid measures				
First-aid measures general		se of accident or if you feel unwell, seek e possible). Move the affected personnel		5 (
First-aid measures after inhalation		ove person to fresh air and keep comfort ration. Get immediate medical advice/atte		g. If not breathing, give artificial
First-aid measures after skin contact	: Wash	with plenty of soap and water. Get imm	ediate medical a	dvice/attention.
First-aid measures after eye contact		diately flush eyes thoroughly with water ant and easy to do. Continue rinsing. Get		
First-aid measures after ingestion		OT induce vomiting. Never give anything nout with water. Get immediate medical		
4.2. Most important symptoms and effe	cts, both	acute and delayed		
Symptoms/injuries		nost important known symptoms and effound/or in section 11.	ects are describe	ed in the labelling (see section
4.3. Indication of any immediate medica	attentio	n and special treatment needed		
Treat symptomatically.				
SECTION 5: Firefighting measures				
5.1. Extinguishing media Suitable extinguishing media		ol resistant foam. Carbon dioxide. Dry p	owder. Water sp	ray. Use extinguishing media
5.1. Extinguishing media Suitable extinguishing media	appro	priate for surrounding fire.	owder. Water sp	ray. Use extinguishing media
 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the suitable suitable suitable suitable extinguishing media 	appro	priate for surrounding fire.		
 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the surfice hazard 	appro bstance o : Therr	priate for surrounding fire. or mixture nal decomposition generates: Carbon ox	ides. Hydrogen	fluoride.
 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the suitable suitable suitable suitable extinguishing media 	appro bstance o : Therr	priate for surrounding fire. or mixture nal decomposition generates: Carbon ox of explosion if heated under confinement	ides. Hydrogen	fluoride.
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 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the suitable extinguishing media 5.2. Special hazards arising from the suitable extended arising from	appro bstance (: Therr : Risk (conta : In cas : Wear appar	priate for surrounding fire. or mixture nal decomposition generates: Carbon ox of explosion if heated under confinement iners. se of fire: Evacuate area. Fight fire removing gas tight chemically protective clothing i	ides. Hydrogen . Use water spra tely due to the ris n combination w	fluoride. ay or fog for cooling exposed sk of explosion. <i>r</i> ith self contained breathing
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 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the surfixed hazard 5.2. Special hazards arising from the surfixed hazard 5.3. Advice for firefighters Firefighting instructions Protection during firefighting SECTION 6: Accidental release means 6.1. Personal precautions, protective experiments 6.1.1. For non-emergency personnel Emergency procedures 6.1.2. For emergency responders 	appro bstance of : Therr : Risk of conta : In cas : Wear appar sures uipment : Evact vapor : Only f : Do no refer	priate for surrounding fire. or mixture nal decomposition generates: Carbon ox of explosion if heated under confinement iners. se of fire: Evacuate area. Fight fire removing gas tight chemically protective clothing in ratus. For further information refer to sec and emergency procedures uate unnecessary personnel. Ensure add or spray. qualified personnel equipped with suitable to section 8: "Exposure controls/personal vapor heavier than air. May accumulate i	ides. Hydrogen . Use water spra tely due to the ris n combination w tion 8: "Exposur equate air ventila le protective equip protective equip l protection".	fluoride. ay or fog for cooling exposed sk of explosion. <i>i</i> th self contained breathing e controls/personal protection". ation. Do not breathe gas, fumes, ipment may intervene.

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6.2 Environmental pressutions			
6.2. Environmental precautions			
Avoid release to the environment. Notify authorities if product enters sewers or public waters.			
3. Methods and material for containment and cleaning up			
For containment	: Stop leak if safe to do so. Dike for recovery or absorb with appropriate material.		
Methods for cleaning up	 Take up large spills with pump or vacuum and finish with dry chemical absorbent. Use explosion-proof equipment. Take up small spills with dry chemical absorbent. Sweep or shovel spills into appropriate container for disposal. Ventilate area. 		
Other information	: For disposal of solid materials or residues refer to section 13 : "Disposal considerations".		
6.4. Reference to other sections			
No additional information available			
SECTION 7: Handling and storage			
7.1. Precautions for safe handlin	ng		
Precautions for safe handling	Do not handle until all safety precautions have been read and understood. Ensure good ventilation of the work station. Do not breathe fumes, mist, spray, vapors. Wear personal protective equipment. Avoid contact with skin and eyes.		
Hygiene measures	: Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.		
7.2. Conditions for safe storage,	2. Conditions for safe storage, including any incompatibilities		
Technical measures	: Comply with applicable regulations.		
Storage conditions	: Keep container closed when not in use.		
Incompatible materials	: Refer to Section 10 on Incompatible Materials.		
	: Store in dry, cool, well-ventilated area.		

8.1. **Control parameters**

No additional information available

8.2. Exposure controls	
Appropriate engineering controls	: Ensure good ventilation of the work station. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.
Hand protection	: Protective gloves. 29 CFR 1910.138: Hand Protection.
Eye protection	: Chemical goggles or safety glasses. Face shield. 29 CFR 1910.133: Eye and Face Protection.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: In case of inadequate ventilation wear respiratory protection. 29 CFR 1910.134: Respiratory Protection.
Other information	: Safety shoes. 29 CFR 1910.136: Foot Protection.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	d chemical properties		
Physical state	: Liquid		
Color	: No data available		
Odor	: No data available		
Odor threshold	: No data available		
рН	: No data available		
Melting point	: No data available		
Freezing point	: No data available		
Boiling point	: 81 - 83 °C (@ 3 mm Hg)		
Flash point	: 100 °C		
Relative evaporation rate (butyl acetate=1)	: No data available		
Flammability (solid, gas)	: No data available		
Explosion limits	: No data available		
Explosive properties	: No data available		
Oxidizing properties	: No data available		
Vapor pressure	: No data available		
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Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 1.2511 g/ml (@ 22 °C)
Molecular mass	: 190.16 g/mol
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	
Refractive index	: 1.4656 (@ 22 °C)

SECTION 10: Stability and reactivity

10.1.	Reactivity		
No additional information available			
10.2.	Chemical stability		
The pro	duct is stable at normal handling and storage conditions.		
10.3.	Possibility of hazardous reactions		
No additional information available			
10.4.	Conditions to avoid		
Keep av	vay from heat, sparks and flame.		
10.5.	Incompatible materials		
Strong of	oxidizing agents.		

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Hazardous decomposition products in case of fire, see Section 5.

SECTION 11: Toxicological information 11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Causes skin irritation.	
Serious eye damage/irritation	: Causes serious eye irritation.	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: May cause respiratory irritation.	
Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard	: Not classified	

SECTION	ON 12: Ecological information
12.1.	Toxicity
No additi	onal information available
12.2.	Persistence and degradability
No additi	onal information available
12.3.	Bioaccumulative potential
No additi	onal information available

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12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal consider	ations	
13.1. Waste treatment methods		
Waste treatment methods	: Remove to an authorized incinerator equipped wit	h an afterburner and a flue gas scrubber.
Waste disposal recommendations	: Dispose of contents/container in accordance with	licensed collector's sorting instructions.
Additional information	: Recycle the material as far as possible.	
SECTION 14: Transport informa	tion	
Department of Transportation (DOT)		
n accordance with DOT		
Not regulated for transport		
TDG		
No additional information available		
Transport by sea		
No additional information available		
Air transport		
No additional information available		
SECTION 15: Regulatory inform	ation	
15.1. US Federal regulations		
All components of this product are listed, Substances Control Act (TSCA) inventor	or excluded from listing, on the United States Environmenta / except for:	I Protection Agency Toxic
2-Phenyl-1,1,1-trifluoropropan-2-ol	CAS No 426-54-0	100%

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

CANADA

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

SECTION 16: Other information

Full text of H-phrases:

Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Skin Irrit. 2	Skin corrosion/irritation Category 2
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H315	Causes skin irritation
H319	Causes serious eye irritation
H335	May cause respiratory irritation

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NFPA health hazard	: 3 - Short exposure could cause serious temporary or residual injury even though prompt medical attention was given.	
NFPA fire hazard	: 1 - Must be preheated before ignition can occur.	
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.	
HMIS III Rating		
Health	: 2 Moderate Hazard - Temporary or minor injury may occur	
Flammability	: 1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids, solids and semi solids having a flash point above 200 F. (Class IIIB)	
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.	

SDS US (GHS HazCom 2012)

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is offered solely for your consideration, investigation, and verification. It does not represent any guarantee of the properties of the product nor that the hazard precautions or procedures described are the only ones which exist. SynQuest shall not be held liable or any damage resulting from handling or from contact with the above product.