

Safety Data Sheet per OSHA HazCom 2012

11 Identification Product identifier Product identifier Product identifier Product identified Product identified Product identified Product identified uses of the substance or mixture and uses advised against. Identified uses of the substance or mixture and uses advised against. Identified uses of the substance or mixture and uses advised against. Identified uses of the substance or mixture and uses advised against. Identified uses of the substance or mixture and uses advised against. Identified uses of the substance or mixture and uses advised against. Identified uses of the safety data sheet Manufacture/Suppler: Thermo Fysher Scientific Chemicals, Inc. 30 Bond Street 358-8000 Tel: 800-343-0600 Tel: 800-
Product name: H-Benzylquininium chloride Stock number: H53424 CM: Normber: H53424 M: Normber: H53424 CM: Normber: H53424
Stock number: History GAS Number: History ManufacturerSupplier: ManufacturerSupplier: ManufacturerSupplier: ManufacturerSupplier: March Hill, Ma O1385-0090 History Temai: History Temai: History During normal business hours: (Monday-Friday, Barr-7pm EST), call (800) 343-0660. After normal business hours, call Carechem 24 at (866) 928-0789. 21 Hazard(s) identification History Classification of the substance or mixture in accordance with 20 CFR 1910 (OSHA HCS) Thessestified to information of the substance or mixture in accordance with 20 CFR 1910 (OSHA HCS) Thessestified to information hown. Label elements Hazards not bisolite descrifted to information hown. Label elements History Hazards not othersite classified to information hown. Label elements History Hazards not paplicable History Hazards not paplicable History Hazards not paplicable
67/17425.8 Relevant identified uses of the substance or mixture and uses advised against. Identified use: SU24 Scientific research and development Details of the supplier of the safety data sheet Manufacture/Supplier: Therm of Finer Scientific Chemicals, Inc. 30 Bond Street Ward Hill, MA 0189-009 Temait tech Belais com www.alls.com Information Department: Health, Safety and Environmental Department Information Department: Health, Safety and Environmental Department Information of the substance or mixture in accordance with 29 CFR 1910 (OSHA HCS) The substance is not classified according to the Globally Harmonized System (GHS). Label elements GHS label elements Not applicable Hild Sciessified alton Not controlled Classified alton Not controlled Mixes and the safety is the safety and Environmental System (GHS). If the elements Not applicable Hazards not classified alton Not controlled Signal reservers Mixes and the elements Not applicable Hazards not applicable <
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Manufacturer/Supplier: Attle Aessit The more Fisher Scientific Chemicals, Inc. Ward Hill, Mo (1835-809) Tel: 800-343-0680 Fax: 800-343-0680 Fax: 800-343-0680 Person Fisher Scientific Chemicals, Inc. Ward Hill, Mo (1835-809) Tel: 800-343-0680 Pax: 800-343-0680 Provide Main Comparison Information Department: Health, Safety and Environmental Department Emergency telephone number: During normal business hours, (bindray-Friday, Bam-7pm EST), call (800) 343-0660. After normal business hours, call Carechem 24 at (866) 928-0789. 2 Hazard(s) identification Classification of the substance or mixture in accordance with 29 CFR 1910 (OSHA HCS) The substance is not classified according to the Globabily Harmonized System (GHS). Hazards not otherwise classified ho information known. Label elements GHS label elements GHS label elements Hazard pictograms Not applicable Hazard out Not controlled Classification system HMMS ratings (scale 0-4) (Hazardous Materials Identification System) (Hazardous Materials Identification System) (Haz
Alfa Asear Thermo Fisher Scientific Chemicals, Inc. 39 Bund Inter 333-6009 Field With Teel 333-6009 Field With Stock Balfa com www.alla.com Information Department: Health, Safety and Environmental Department Information Department: Health, Safety and Environmental Department Information Department: Health, Safety and Environmental Department During normal business hours (Monday-Friday, 8am-7pm EST), call (800) 343-0660. After normal business hours, call Carechem 24 at (866) 928-0789. 21 Azzard(s) Identification Chessified coording to the Slobally Harmonized System (GHS). Hazards not otherwise classified According to the Slobally Harmonized System (GHS). Label elements Hazards not otherwise classified No information known. Label elements Not applicable Hazards not otherwise classified No information known. Label elements Not applicable Hazards not otherwise classified No information known. Label elements Not applicable Hazard statementis Not applicable Hazards not controlled Classification system Halt (acue effects) = 1 Planmability = 1 Planmability = 1 Planmability = 1 Planmability = 1 Planmability = 1 Planmability = 1 Plant (acue effects) = 1 Plant (acue effects)
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Email: tech @alfa.com www.alfa.com Information Department: Health, Safety and Environmental Department Emergency telephone number: During normal business hours (Monday-Friday, Bam-7pm EST), call (800) 343-0660. After normal business hours, call Carechem 24 at (866) 928-0789. 2 Hazard(s) identification Classification of the substance or mixture in accordance with 29 CFR 1910 (OSHA HCS) The substance is not classified according to the Globally Harmonized System (GHS). Hazards not otherwise classified No information known. Label elements GHS label elements Not applicable Hazard shot opticable Hazard shot opticable Hazard shot opticable Hazards not controlled Classification system HMIS ratige (Scale 0-4) (Hazardous Materials Identification System) HMIS ratige (Scale 0-4) (Hazards and the effects) = 1 Flammability = 1 Physical Hazard = 1 Other hazards Results of PBT and vPVB assessment Physical Hazards Stances CASH Description: S174-25-81 - Benzylquininium chloride 4 First-aid measures Description of first aid measures After inhalation Supply fresh air. If required, provide artificial respiration. Keep patient warm. Seek immediate medical advice.
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After inhalation Supply fresh air. If required, provide artificial respiration. Keep patient warm. Seek immediate medical advice.
Seek îmmediate medical advice.
After skin contact
Immediately wash with water and soap and rinse thoroughly. Seek immediate medical advice.
After eye contact Rinse opened eye for several minutes under running water. Then consult a doctor. After swallowing Seek medical treatment.
Information for doctor Most important symptoms and effects, both acute and delayed No further relevant information available.
Indication of any immediate medical attention and special treatment needed No further relevant information available.
5 Fire-fighting measures
Extinguishing media Suitable extinguishing agents Carbon dioxide, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
Suitable extinguishing agents Carbon dioxide, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam. Special hazards arising from the substance or mixture If this product is involved in a fire, the following can be released: Carbon monoxide and carbon dioxide
Nitrogen oxides (NOX) Hydrogen chloride (HCI) Possibly Hydrogen cyanide (HCN)
Possibly Hydrogen cyanide (HCN) Advice for firefighters
Protective equipment: Wear self-contained respirator.
Wear fully protective impervious suit.
6 Accidental release measures
Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation
Environmental precautions: Do not allow material to be released to the environment without proper governmental permits. Methods and material for containment and cleaning up: Pick up mechanically.
Prevention of secondary hazards: No special measures required. (Contd. on page 2)

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Potoronoo to other costions		(Contd. of page 1)	
Reference to other sections See Section 7 for information on safe ha	adling		
See Section 8 for information on persona	l protection equipment.		
See Section 13 for disposal information.			
7 Handling and storage			
7 Handling and storage			
Handling Precautions for safe handling			
Keep container tightly sealed.			
Store in cool. dry place in tightly closed c	ontainers.		
Information about protection against e	explosions and fires: No information known.		
Conditions for safe storage, including	any incompatibilities		
Storage Requirements to be met by storeroom	s and receptacles: No special requirements.		
	mon storage facility: Store away from oxidizing agents.		
Further information about storage conditions:			
Keep container tightly sealed. Store in cool, dry conditions in well sealed containers.			
Specific end use(s) No further relevant	information available.		
8 Exposure controls/personal prote	ction		
Additional information about design o	f technical systems:		
Properly operating chemical fume hood o	lesigned for hazardous chemicals and having an average face velocity of at least 100 feet per minute.		
Control parameters			
Components with limit values that req Additional information: No data	uire monitoring at the workplace: Not required.		
Exposure controls Personal protective equipment			
General protective and hygienic meas	ures		
The usual precautionary measures for ha Keep away from foodstuffs, beverages a Remove all soiled and contaminated clot	indling chemicals should be followed.		
Keep away from foodstuffs, beverages all Remove all soiled and contaminated clot	nd feed. bing immediately		
Wash hands before breaks and at the en	d of work.		
Maintain an ergonomically appropriate w	orking environment.		
Breathing equipment: Use suitable resp Protection of hands:	pirator when high concentrations are present.		
Impervious aloves			
Check protective gloves prior to each use	e for their proper condition.		
I he selection of suitable gloves not only Reportation time of glove material (in	e for their proper condition. depends on the material, but also on quality. Quality will vary from manufacturer to manufacturer. ninutes) Not determined		
Eye protection: Safety glasses	innues) Not determined		
Body protection: Protective work clothir	ng.		
0 Physical and chamical properties			
9 Physical and chemical properties	mical properties		
Information on basic physical and che General Information	inical properties		
Appearance:			
Form:	Powder Mbia		
Color: Odor:	White Not determined		
Odor threshold:	Not determined.		
pH-value:	Not applicable.		
Change in condition			
Melting point/Melting range:	200-205 °C (392-401 °F) (dec)		
Boiling point/Boiling range:	Not determined		
Sublimation temperature / start: Flammability (solid, gaseous)	Not determined Not determined.		
Ignition temperature:	Not determined		
Decomposition temperature:	Not determined		
Auto igniting:	Not determined.		
Danger of explosion: Explosion limits:	Product does not present an explosion hazard.		
Lower:	Not determined		
Upper:	Not determined		
Vapor pressure:	Not applicable. Not determined		
Density: Relative density	Not determined Not determined.		
Vapor density	Not applicable.		
Evaporation rate	Not applicable.		
Solubility in / Miscibility with Water:	Not determined		
Partition coefficient (n-octanol/water):			
Viscosity:			
dynamic: kinematic:	Not applicable.		
Kinematic: Other information	Not applicable. No further relevant information available.		
10 Stability and reactivity			
Reactivity No information known.			

Reactivity No information known. Chemical stability Stable under recommended storage conditions. Thermal decomposition / conditions to be avoided: Decomposition will not occur if used and stored according to specifications. Possibility of hazardous reactions No dangerous reactions known Conditions to avoid No further relevant information available. Incompatible materials: Oxidizing agents Hazardous decomposition products: Carbon monoxide and carbon dioxide Nitrogen oxides

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Hydrogen chloride (HCl) Possibly Hydrogen cyanide (HCN)		(Contd. of page 2)
11 Toxicological information Information on toxicological effects Acute toxicity: No effects known. LD/LC50 values that are relevant for classification: No data Skin irritation or corrosion: May cause irritation Eye irritation or corrosion: May cause irritation Sensitization: No sensitizing effects known. Germ cell mutagenicity: No effects known. Carcinogenicity: No effects known. Carcinogenicity: No effects known. Specific target organ system toxicity - repeated exposure: No effects know Aspiration hazard: No effects known. Subacute to chronic toxicity: No effects known. Additional toxicological information: To the best of our knowledge the acc	iown. in.	
12 Ecological information Toxicity Aquatic toxicity: No further relevant information available. Persistence and degradability No further relevant information available. Bioaccumulative potential No further relevant information available. Mobility in soil No further relevant information available. Additional ecological information: General notes: Do not allow material to be released to the environment without proper gove Do not allow undiluted product or large quantities to reach ground water, wa Avoid transfer into the environment. Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable. Other adverse effects No further relevant information available.	ernmental permits. ter course or sewage system.	
13 Disposal considerations Waste treatment methods Recommendation Consult state, local or national regulations to ensure pro Uncleaned packagings: Recommendation: Disposal must be made according to official regulations		
14 Transport information Not a hazardous material for transportation.		
UN-Number DOT, IMDG, IATA	None	
UN proper shipping name DOT, IMDG, IATA	None	
Transport hazard class(es) DOT, ADR, IMDG, IATA Class	None	
Packing group DOT, IMDG, IATA	None	
Environmental hazards:	Not applicable.	
Special precautions for user	Not applicable.	
Transport in bulk according to Annex II of MARPOL73/78 and the IBC C	Code Not applicable.	
Transport/Additional information:	Not dangerous according to the above specifications.	
DOT Marine Pollutant (DOT):	No	
 15 Regulatory information Safety, health and environmental regulations/legislation specific for the GHS label elements Not applicable Hazard pictograms Not applicable Signal word Not applicable Hazard statements Not applicable National regulations This product is not listed in the U.S. Environmental Protection Agency Toxic to research and development only. This product must be used by or directly product must not be used for commercial purposes or in formulations for con SARA Section 313 (specific toxic chemical listings) Substance is not listed. Prop 65 - Chemicals known to cause cancer Substance is not listed. Prop 65 - Developmental toxicity, female Substance is not listed. Prop 65 - Developmental toxicity, nale Substance is not listed. Prop 65 - Developmental toxicity, female Substance is not listed. Prop 65 - Developmental toxicity, female Substance is not listed. Prop 65 - Developmental toxicity of use only by technically qualified in Other regulations, limitations and prohibitive regulations Substance of Very High Concern (SVHC) according to the REACH Regulations of restrictions according to Article 67 and Annex XVII of market and use must be observed. Substance is not listed. Annex XIV of the REACH Regulations (requiring Authorisation for use) 	: Substances Control Act Chemical Substance Inventory. Use of this p under the supervision of a technically qualified individual as defined by mmercial purposes. red. ndividuals. ulations (EC) No. 1907/2006. Substance is not listed. of the Regulation (EC) No 1907/2006 (REACH) for the manufacturin	y TSCA. This

Annex XIV of the REACH Regulations (requiring Authorisation for use) Substance is not listed.

(Contd. on page 4)

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USA

Product name: N-Benzylquininium chloride

16 Other information

Employers should use this information only as a supplement to other information gathered by them, and should make independent judgement of suitability of this information to ensure proper use and protect the health and safety of employees. This information is furnished without warranty, and any use of the product not in conformance with this Material Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.

- conformance with this Material Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.

 Department issuing SDS: Global Marketing Department
 Date of preparation / last revision 11/24/2015 / Abbreviations and acronyms:

 RD: Reglement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
 IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)
 ICAO: Thermational Civil Aviation Organization
 ICAO: Thermational Civil Aviation Organization
 ICAO: Thermational Civil Aviation Organization
 ICAO: Thermational Air Transport association
 ICAO: Thermational Air Transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
 IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (ICAO)
 IMDG: International Air Transport Association
 ICAO: Thermational Air Transport Association
 ICAO: Use Department of Transportation
 ICAO: Use Transport Association
 ICAO: Use Department of Transport (Diverse (USA)
 IMIS: Hazardous Materials Information System (ICAO)
 IMIS: Hazardous Materials Information System (ICAO)
 IMIS: Use Department and Very Bioaccumulative
 ACGIH: American Conference of Governmental Industrial Hygienists (USA)
 OSHA: Occupational Safety and Health Administration (USA)
 IMF: National Toxicology Program (USA)
 IAF: International Agency for Research on Cancer
 EFA: Environmental Protection Agency (USA)

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.