

SAFETY DATA SHEET

1. Identification

Product identifier Other means of identification	MAQUAT® MQ2525M-50		
Product Code	864202		
Product registration number	10324-28		
Recommended use	Quat Active (MUP)		
Recommended restrictions	None known.		
Manufacturer/Importer/Supplier/Distributor information			
Manufacturer			
Company name Address	Mason Chemical Company 9075 Centre Pointe Drive Suite 400 West Chester, OH 45069 United States		
Telephone	(513) 326-0600 1-800-707-4568		
E-mail	sdsinfo@pilotchemical.com		
Emergency phone number	CHEMTREC International:	1-703-527-3887	
CHEMTREC USA:	1-800-424-9300		

2. Hazard(s) identification

Physical hazards	Not classified.	
Health hazards	Acute toxicity, oral	Category 4
	Skin corrosion/irritation	Category 1B
	Serious eye damage/eye irritation	Category 1
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 1
	Hazardous to the aquatic environment, long-term hazard	Category 1
OSHA defined hazards	Not classified.	
Label elements		



Signal word	Danger
Hazard statement	Harmful if swallowed. Causes severe skin burns and eye damage. Causes serious eye damage. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects.
Precautionary statement	
Prevention	Do not breathe mist/vapors. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.
Response	If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. Wash contaminated clothing before reuse. Collect spillage.
Storage	Store locked up.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.

Supplemental information

3. Composition/information on ingredients

None.

Mixtures

Mixtures			
Chemical name	Common name and synonyms	CAS number	%
Alkyl Dimethyl Benzyl Ammoniu Chloride	Im	68391-01-5 (ALT 53516-76-0)	20 - < 30
Alkyl(c12-14)dimethyl(ethylbenz mmonium Chloride	zyl)a	85409-23-0 (ALT# 68956-79-6)	20 - < 30
Other components below report	able levels		50 - < 60
Composition comments	Occupational Exposure Limits for residuals	are listed in Section 8.	
4. First-aid measures			
Inhalation	Move to fresh air. Call a physician if sympto	ms develop or persist.	
Skin contact	Take off immediately all contaminated clothi poison control center immediately. Chemica contaminated clothing before reuse.		
Eye contact	Immediately flush eyes with plenty of water to present and easy to do. Continue rinsing. Ca		
Ingestion	Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.		
Most important symptoms/effects, acute and delayed	Burning pain and severe corrosive skin dam include stinging, tearing, redness, swelling, a blindness could result.	age. Causes serious eye damag and blurred vision. Permanent e	je. Symptoms may ye damage including
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and tr immediately. While flushing, remove clothes ambulance. Continue flushing during transpo observation. Symptoms may be delayed.	which do not adhere to affected	area. Call an
General information	Ensure that medical personnel are aware of protect themselves. Show this safety data sl		
5. Fire-fighting measures			
Suitable extinguishing media	Foam. Powder. Carbon dioxide (CO2).		
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as t	his will spread the fire.	
Specific hazards arising from the chemical	During fire, gases hazardous to health may	be formed.	
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full	protective clothing must be worn	in case of fire.
Fire fighting equipment/instructions	Move containers from fire area if you can do	o so without risk.	
Specific methods	Use standard firefighting procedures and co	nsider the hazards of other invol	ved materials.
General fire hazards	No unusual fire or explosion hazards noted.		
6. Accidental release meas	sures		

Personal precautions,
protective equipment and
emergency proceduresKeep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear
appropriate protective equipment and clothing during clean-up. Do not breathe mist/vapors. Do not
touch damaged containers or spilled material unless wearing appropriate protective clothing.
Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be
contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up	Use water spray to reduce vapors or divert vapor cloud drift. This product is miscible in water. Prevent entry into waterways, sewer, basements or confined areas.		
	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.		
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.		
	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.		
Environmental precautions	Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.		
7. Handling and storage			
Precautions for safe handling	Do not breathe mist/vapors. Do not get in eyes, on skin, or on clothing. Do not taste or swallow. When using, do not eat, drink or smoke. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.		
Conditions for safe storage, including any incompatibilities	Store locked up. Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).		
8. Exposure controls/pers	8. Exposure controls/personal protection		

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Biological limit values	No biological exposure limits noted for the ingredient(s).	
Appropriate engineering controls	Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower must be available when handling this product.	
Individual protection measures, s	such as personal protective equipment	
Eye/face protection	Wear safety glasses with side shields (or goggles) and a face shield.	
Skin protection Hand protection	Wear appropriate chemical resistant gloves.	
Other	Wear appropriate chemical resistant clothing.	

work clothing and protective equipment to remove contaminants.

Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.

Thermal hazards Keep away from food and drink. Always observe good personal hygiene measures, such as **General hygiene** washing after handling the material and before eating, drinking, and/or smoking. Routinely wash considerations

9. Physical and chemical properties

Appearance	Clear	
Physical state	Liquid.	
Form	Liquid.	
Color	Clear, colorless to light straw	
Odor	Almond	
Odor threshold	Not available.	
рН	6 - 8 (1% soln.)	
Melting point/freezing point	32 °F (0 °C)	
Initial boiling point and boiling range	221 °F (105 °C)	
Flash point	None to boiling.	
Evaporation rate	Not available.	
Flammability (solid, gas)	Not applicable.	
Upper/lower flammability or explosive 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	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Miscible.
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.
Kinematic viscosity	167.2 cSt @25°C
Oxidizing properties	Not oxidizing.
Specific gravity	0.9705
10. Stability and reactivity	
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	Hazardous polymerization does not occur.

Conditions to avoid	Avoid temperatures exceeding the decomposition temperature. Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

Inhalation	May cause irritation to the respiratory system.
Skin contact	Causes severe skin burns.
Eye contact	Causes serious eye damage.
Ingestion	Causes digestive tract burns. Harmful if swallowed.
Symptoms related to the physical, chemical and toxicological characteristics	Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result.

Information on toxicological effects

Acute toxicity	Harmful if swallowed.		
Product	Species	Test Results	
MAQUAT® MQ2525M-50			
<u>Acute</u>			
Dermal			
LD50	Rabbit	> 2000 mg/kg	
Oral			
Liquid			
LD50	Rat	650 mg/kg	

Alleyd Dimethyd Benzyd Ammenium	Species		Test Results
Alkyl Dimethyl Benzyl Ammoniun	n Chloride		
<u>Acute</u>			
Dermal			
Liquid	5.1		
LD50	Rabbit		3413 mg/kg
LD50	Rat		930 mg/kg
Oral			
Liquid			
LD50	Rat		795 mg/kg
			304.5 mg/kg
Alkyl(c12-14)dimethyl(ethylbenzy	/I)ammonium C	hloride	
Acute			
Dermal			0500 "
LD50			3560 mg/kg
Oral			
LD50			430 mg/kg
Skin corrosion/irritation	Causes sev	Causes severe skin burns and eye damage.	
Exposure minutes	60.0000		
Serious eye damage/eye irritation	Causes serious eye damage.		
Respiratory or skin sensitizatio	on		
Respiratory sensitization		atory sensitizer.	
Skin sensitization	This produc	t is not expected to cause skin sensitiza	tion.
Germ cell mutagenicity	No data ava	ailable to indicate product or any compor or genotoxic.	
0	No data available to indicate product or any components present at greater than 0.1% are carcinogenic.		
Carcinogenicity	carcinogeni	c.	ients present at greater than 0.1% are
IARC Monographs. Overall Not listed. OSHA Specifically Regulat Not listed. US. National Toxicology Pr	carcinogeni I Evaluation of ted Substance	c. f Carcinogenicity s (29 CFR 1910.1001-1053)	ients present at greater than 0.170 are
 IARC Monographs. Overall Not listed. OSHA Specifically Regulat Not listed. US. National Toxicology Provide Not listed. 	carcinogeni I Evaluation of ted Substance rogram (NTP)	c. f Carcinogenicity s (29 CFR 1910.1001-1053) Report on Carcinogens	
IARC Monographs. Overall Not listed. OSHA Specifically Regulat Not listed. US. National Toxicology Pi Not listed. Reproductive toxicity	carcinogeni I Evaluation of ted Substance rogram (NTP) This produc	c. f Carcinogenicity s (29 CFR 1910.1001-1053) Report on Carcinogens et is not expected to cause reproductive o	
 IARC Monographs. Overall Not listed. OSHA Specifically Regulat Not listed. US. National Toxicology Provide Not listed. 	carcinogeni I Evaluation of ted Substance rogram (NTP) This produc	c. f Carcinogenicity s (29 CFR 1910.1001-1053) Report on Carcinogens et is not expected to cause reproductive o	
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IARC Monographs. Overall Not listed. OSHA Specifically Regulat Not listed. US. National Toxicology Pr Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard 12. Ecological informatio Ecotoxicity Components Alkyl Dimethyl Benzyl Ammo	carcinogeni I Evaluation of ted Substance rogram (NTP) This produc Not classifie Not classifie Not an aspi On Very toxic to	c. f Carcinogenicity s (29 CFR 1910.1001-1053) Report on Carcinogens et is not expected to cause reproductive of ed. ed. ration hazard.	or developmental effects.
IARC Monographs. Overall Not listed. OSHA Specifically Regulat Not listed. US. National Toxicology Pr Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard 12. Ecological informatio Ecotoxicity Components Alkyl Dimethyl Benzyl Ammod Aquatic Acute	carcinogeni I Evaluation of ted Substance rogram (NTP) This produc Not classifie Not classifie Not an aspi Very toxic to onium Chloride	c. f Carcinogenicity s (29 CFR 1910.1001-1053) Report on Carcinogens et is not expected to cause reproductive of ed. ed. ration hazard. o aquatic life with long lasting effects. Species	or developmental effects. Test Results 0.515 mg/l
IARC Monographs. Overall Not listed. OSHA Specifically Regulat Not listed. US. National Toxicology Pr Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard 12. Ecological informatio Ecotoxicity Components Alkyl Dimethyl Benzyl Ammod Aquatic Acute Fish	carcinogeni I Evaluation of ted Substance rogram (NTP) This produc Not classifie Not classifie Not an aspi Very toxic to onium Chloride	c. f Carcinogenicity s (29 CFR 1910.1001-1053) Report on Carcinogens et is not expected to cause reproductive of ed. ed. ration hazard. o aquatic life with long lasting effects. Species	or developmental effects.
IARC Monographs. Overall Not listed. OSHA Specifically Regulat Not listed. US. National Toxicology Pr Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard 12. Ecological informatio Ecotoxicity Components Alkyl Dimethyl Benzyl Ammo Aquatic Acute Fish Chronic	carcinogeni I Evaluation of ted Substance rogram (NTP) This produc Not classifie Not classifie Not an aspi Very toxic to Denium Chloride LC50 NOEL	c. f Carcinogenicity s (29 CFR 1910.1001-1053) Report on Carcinogens at is not expected to cause reproductive of ed. ed. ration hazard. o aquatic life with long lasting effects. Species Bluegill (Lepomis macrochirus)	or developmental effects. Test Results 0.515 mg/l 0.0042 mg/l
IARC Monographs. Overall Not listed. OSHA Specifically Regulat Not listed. US. National Toxicology Pr Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard 12. Ecological informatio Ecotoxicity Components Alkyl Dimethyl Benzyl Ammod Aquatic Acute Fish Chronic Crustacea	carcinogeni I Evaluation of ted Substance rogram (NTP) This produc Not classifie Not classifie Not an aspi Very toxic to Denium Chloride LC50 NOEL	c. f Carcinogenicity s (29 CFR 1910.1001-1053) Report on Carcinogens at is not expected to cause reproductive of ed. ed. ration hazard. o aquatic life with long lasting effects. Species Bluegill (Lepomis macrochirus) Daphnia	or developmental effects. Test Results 0.515 mg/l 0.0042 mg/l

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Other adverse effectsNo other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation
potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructions	Dispose of contents/container in accordance with local/regional/national/international regulations. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.	
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).	
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	
UN number	UN1903
UN proper shipping name	Disinfectants, liquid, corrosive n.o.s. (Quaternary Ammonium Compounds)
Transport hazard class(es)	
Class	8
Subsidiary risk	-
Label(s)	8
Packing group	I
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Special provisions	B2, IB2, T7, TP2
Packaging exceptions	154
Packaging non bulk	202
Packaging bulk	242
ERG number	153
ΙΑΤΑ	
UN number	UN1903
UN proper shipping name	Disinfectant, liquid, corrosive, n.o.s. (Quaternary Ammonium Compounds)
Transport hazard class(es)	
Class	8
Subsidiary risk	-
Packing group	II
Environmental hazards	Yes
ERG Code	8L
	Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo	Allowed with restrictions.
aircraft	
Cargo aircraft only	Allowed with restrictions.
IMDG	
UN number	UN1903
UN proper shipping name	DISINFECTANT, LIQUID, CORROSIVE, N.O.S. (QUATERNARY AMMONIUM COMPOUNDS),
Transport beyond class(as)	MARINE POLLUTANT
Transport hazard class(es)	
Class	8
Subsidiary risk	-
Packing group	11
Environmental hazards	
Marine pollutant	Yes
EmS	F-A, S-B
Special precautions for User	Read safety instructions, SDS and emergency procedures before handling.

Transport in bulk according toNot established.Annex II of MARPOL 73/78 andthe IBC Code

DOT





IMDG Regulated Marine Pollutant.

15. Regulatory information

io. Regulatory informatio		
CERCLA (Superfund) reportable Not listed.	e quantity, Ibs	
California Proposition 65	Pilot Chemical does not provide Proposition 65 information on our safety data sheets. Proposition 65 statements are available upon request by contacting reginfo@pilotchemical.com.	
US federal regulations	This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.	
Superfund Amendments and Re	eauthorization Act of 1986 (SARA)	
Classified hazard categories	Acute toxicity (any route of exposure) Skin corrosion or irritation Serious eye damage or eye irritation	
Hazard categories	Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No	
Section 302 extremely haza	Irdous substance	
Not listed.		
SARA 311/312 Hazardous chemical	Yes	

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Other federal regulations

Clean Air Act (CAA) Sectio Not regulated.	n 112 Hazardous Air Pollutants (HAPs) List
0	n 112(r) Accidental Release Prevention (40 CFR 68.130)
Not regulated.	
Safe Drinking Water Act (SDWA)	Not regulated.
FIFRA Information	This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Listed below is the hazard information as required on the pesticide label.
Signal word	DANGER KEEP OUT OF REACH OF CHILDREN
Hazard statement	Corrosive. Causes irreversible eye damage and skin burns. May be fatal if swallowed or inhaled. Harmful if absorbed through the skin. Do not get in eyes, on skin or on clothing. Do not breathe vapor or spray mist. Wear a minimum of NIOSH-approved particulate filtering facepiece respirator with any N, R or P filter. Higher level respirators that are NIOSH approved for particulates can also be used. Wear goggles or face shield, chemical-resistant gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash before reuse.
ternational Inventories	

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	Yes
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	05-27-2015
Revision date	01-03-2023
Version #	07
HMIS® ratings	Health: 3 Flammability: 1 Physical hazard: 0
NFPA ratings	Health: 3 Flammability: 1 Instability: 0

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Revision information

This document has undergone significant changes and should be reviewed in its entirety.