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MATERIAL SAFETY DATA SHEET (SUBSTITUTES FOR OSHA FORM 174): May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.

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PRODUCT NUMBER: 3550
IDENTITY: QD-64 Pine

Revision Date: 06/02/2011

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Section I

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Manufacturer's Name: QUESTVAPCO CORPORATION
Address: P. O. BOX 624
BRENHAM, TX 77834

Telephone Numbers:
Emergency: 800/255-3924
Information: 281/896-8188

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HMIS CODES: REACTIVITY: 1 FLAMMABILITY: 0 HEALTH: 1 PERSONAL PROTECT: A

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Section II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION (All of the ingredients contained in this product are listed on the TSCA inventory.)

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Name	CAS No.	OSHA PEL	ACGIH TLV	%
Didecyldimethylammonium	7173-51-5			
Quaternary Ammonium Compounds, Benzyl-C12-16-Alkydimethyl, Chlorides	68424-85-1			

Comment: This product is classified as nonhazardous in accordance with the hazard communication standard, 29CFR 1910.1200

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Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

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Boiling Point:	212	Specific Gravity (water=1)	1.01
Vapor Pressure (mm Hg)	760	Melting Point:	N/A
Vapor Density (AIR=1)	1	Evaporation Rate (Butyl Acetate=1):	<1
Solubility in Water:	100%		

Appearance and Odor: Brown colored liquid, pine odor.

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Section IV: FIRE AND EXPLOSION HAZARD DATA

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Flash Point (Method Used): None Flammable Limits: LEL: N/A UEL: N/A

Extinguishing Media: Dry powder, water spray, foam, or suitable for surrounding fire.

Special Fire Fighting Procedures: SCBA is always recommended when fighting fires.

Unusual Fire and Explosion Hazards: Oxides of carbon,

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Section V: REACTIVITY DATA

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Stability: Stable: X Unstable: Conditions to avoid: None known

Incompatibility (Materials to Avoid): Strong oxidizing agents and reducing agents.

Hazardous Decomposition or Byproducts: Irritating gases and vapors

Hazardous Polymerization: May Occur: Will Not Occur: X Conditions to Avoid: None known

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Section VI: HEALTH HAZARD DATA
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PRODUCT NUMBER: 3550
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Routes of Entry: Inhalation: Yes Skin: Yes Ingestion: Yes

Health Hazards (Acute and Chronic): INHALATION: May cause slight irritation.

INGESTION: Nausea.

EYES: May cause irritation.

SKIN: May cause irritation.

Carcinogenicity: NTP: NO IARC Monographs: NO OSHA Reg: NO

Signs and Symptoms of Exposure: See health hazards

Medical Conditions Generally Aggravated by Exposure: None known

Emergency and First Aid Procedures: INHALATION: Remove to fresh air. If breathing is irregular or stopped, administer artificial respiration. See physician if irritation persists.

INGESTION: Clean mouth with water and give large quantities of water. Do not induce vomiting and see physician.

EYES: Flush with water thoroughly. See physician if irritation persists.

SKIN: Wash with soap and water. See physician if irritation persists.

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Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE
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Steps to be Taken in Case Material is Released or Spilled: Wash up spill using absorbent clay material or mop. Wash area with soap and water. Use personal protective equipment, gloves, safety glasses.

Waste Disposal Method: Dispose of residue in accordance with federal, state and local guidelines. Dispose of in a sanitary landfill. Offer drums for recycling. Smaller containers should be rinsed, resealed and placed in trash collection. Do not flush into surface water or sanitary sewer system.

Precautions to be Taken in Handling and Storing: Store in a cool, dry area, keep containers tightly closed and dry. Keep out of reach of children and do not store near food, drink, or animal food.

Other Precautions: None known

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Section VIII: CONTROL MEASURES
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Respiratory Protection: N/A

Ventilation: Local Exhaust: N/A Mechanical: N/A Special: N/A Other: N/A

Protective Gloves: N/A

Eye Protection: Safety glasses recommended when using chemical products

Other Protective Clothing or Equipment: N/A

Work/Hygienic Practices: Wash hands after use.