

MATERIAL SAFETY DATA SHEET**I - PRODUCT IDENTIFICATION****COMPANY NAME:** American Dental Cooperative, Inc.**ADDRESS: 402 BNA Drive, Suite 500**
Nashville, TN 37217**TEL. NO.:** 615-986-2007
Nights: Chemtrec 1-800-424-9300**PRODUCT NAME:** Quala Dental Products Ultrasonic Solution # 3
PRODUCT NO(S): 50036365CN**Synonyms:** NA**II - HAZARDOUS INGREDIENTS OF MIXTURES**

MATERIAL:	CAS #	Hazard	% By Wt.	TLV	PEL
None					

III - PHYSICAL DATA

ND = Not Determined

Vapor Pressure, mm Hg: ND
Evaporation Rate (ether = 1): ND
Solubility in H₂O: Very soluble
Boiling Point: 215°C
Specific Gravity (H₂O = 1): 1.09**Vapor Density (Air = 1):** ND
% Volatile by volume: 88%
pH: 13.3 - 13.6
Appearance: Transparent pink liquid
Odor: Odorless**IV - FIRE AND EXPLOSION****Flash Point:** >210°F TCC**Flammable Limits:** Not determined**Extinguishing Media:** Dry Chemical, Carbon Dioxide, Foam**Special Fire Fighting Procedures:** Firefighters should be equipped with self-contained breathing apparatus to protect against potentially toxic and irritation fumes.**Unusual Fire and Explosion Hazards:** None**V - REACTIVITY DATA****Stability:** Unstable []
Stable [X] **Conditions to Avoid:** Strong acids**Incompatibility:** (Materials to Avoid) Contact with strong acids.**Hazardous Decomposition Products:** NA**Hazardous Polymerization:** May Occur []
Will Not Occur [X] **Conditions to Avoid:** None

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VI - HEALTH HAZARDS

OSHA Permissible Exposure Limit: None
ACGIH Threshold Exposure Limit: None
Other Exposure Limit Used: NA
A. Acute Overexposure: Skin irritation
B. Chronic, Other: Skin irritation
Medical Conditions Generally Aggravated by Exposure: None known
Primary Route(s) of Exposure: Eye and skin contact; inhalation of vapors
Hygienic Practices: Wash hands after use
Chemical Listed as Carcinogen or Potential Carcinogen: Not listed

VII - EMERGENCY AND FIRST AID PROCEDURES

Skin: Flush skin with plenty of water. Remove contaminated clothing.
Ingestion: If swallowed seek medical advice immediately.
Eyes: Immediately flush with plenty of water for at least 15 minutes. Obtain medical attention if irritation continues.
Inhalation: Remove to fresh air. If not breathing, give artificial respiration.

VIII - SPILL OR LEAK PROCEDURES

Spill Management: Take up with absorbent material and place in containers. Spill area can be washed with water. Collect wash water for approved disposal.
Waste Disposal Methods: This material contains corrosive constituents. Dispose of in accordance with Local, State and Federal regulations.

IX - PROTECTION INFORMATION / CONTROL MEASURES

Respiratory: None
Eye Protection: Safety glasses are recommended.
Gloves: Recommended for long contact.
Other Clothing and Equipment: None
Ventilation: None

X - SPECIAL PRECAUTIONS

Precautions to be Taken in Handling and Storing: Store in dry place. Protect from freezing.

XI - ADDITIONAL INFORMATION

Date: April 21, 2005

Supersedes MSDS Dated: June 5, 2003

We believe that the information contained herein is current as of the date of this Material Safety Data Sheet. Since the use of this information and the conditions of use of the product are not within our control, it is the user's obligation to determine the conditions of safe use of the product.
