



Master Ceramist, Inc.

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MATERIAL SAFETY DATA SHEET

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SECTION 1: IDENTIFICATION

TRADE NAMES: Master Ceramist OPAQUE & BUILD-UP LIQUID; SPECIAL "T" INCISAL LIQUID; ALL-CERAMIC MODELING LIQUID; PH2O DENTAL LAB WATER; EUROTEK D&E MODELING MEDIUM; EUROTEK DS MODELING MEDIUM.

MANUFACTURER:

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SECTION 2: HAZARD(S) IDENTIFICATION

NA- Adverse effects from exposure should not occur.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS/IDENTITY:

HAZARDOUS COMPONENT(S): Glacial Acetic Acid
OSHA PEL: 10 PPM - Less than .05%
CAS NO: 64-19-7

SECTION 4: FIRST-AID MEASURES

HEALTH HAZARDS:

1. Acute: NONE 2. Chronic: NONE
Signs & Symptoms of Overexposure:

Medical conditions generally aggravated by exposure:
Potential Carcinogens:
Routes of Exposure:
First Aid:

May cause minor irritation- concentration is very low, adverse effects from exposure should not occur
NONE
NONE
May irritate eyes, skin
Inhalation- remove person to fresh air
Eyes- Flush with water for at least 15 minutes
Skin- Wash thoroughly with water
Ingestion- Do not ingest

SECTION 5: FIRE-FIGHTING MEASURES

FIRE & EXPLOSION DATA:

Flash point: NONE
Flammable Limits(in air by volume): LEL Lower: N/A UEL Upper: N/A
Auto-Ignition Temperature: N/A
Extinguisher Media: for surrounding fire
Special fire fighting procedures: NONE
Unusual fire & explosion hazards: NONE

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPECIAL PRECAUTIONS, SPILL/LEAK PROCEDURES:

In case of Spillage/Leak: Contain spill, mop up

SECTION 7: HANDLING AND STORAGE

Storage:
Ventilation:
Protective gloves:
Eye protection:
Work Hygiene Practices:
Incompatibility (Materials to avoid):

Avoid freezing
None required
None required
Avoid contact with eyes
Avoid splashing. Wash hands after contact.
NONE

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection:	None required
Ventilation:	None required
Protective gloves:	None required
Eye protection:	Avoid contact with eyes
Other protective clothing/equip:	None required

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL & CHEMICAL CHARACTERISTICS:

Boiling Point:	100° C
Specific Gravity (H2O=1):	1.0
Vapor Density (Air=1):	N/A
Vapor Pressure (mm Hg):	25 @ 25° C
Solubility in Water:	Complete
Reactivity in Water:	None
Appearance & Odor:	Colorless liquid, mild sweet odor

SECTION 10: STABILITY AND REACTIVITY

PHYSICAL HAZARDS (REACTIVITY DATA):

Stability:	Stable
Hazardous decomposition products:	NONE
Hazardous Polymerization:	Will Not Occur

SECTION 11: TOXICOLOGICAL INFORMATION

NON-TOXIC. May cause minor irritation- concentration is very low, adverse effects from exposure should not occur.

SECTION 12: ECOLOGICAL INFORMATION

NA

SECTION 13: DISPOSAL CONSIDERATIONS

Waste disposal Methods (check with Fed., State, and local regulations): Flush to drain

SECTION 14: TRANSPORT INFORMATION

U. S. DEPARTMENT OF TRANSPORTATION (DOT)

Hazard Class:	Not Regulated	United Nations (UN) Number:	Not Applicable
Labels:	Not Applicable	North America (NA) Number:	Not Applicable
Placards:	Not Applicable	Bill of Lading:	Product Name

INTERNATIONAL

IATA Statement - NOT REGULATED by IATA: NOT DANGEROUS, NOT HAZARDOUS, and NOT RESTRICTED FOR TRANSPORT BY AIR.

Canadian TDG Hazard Class & PIN: Not regulated

Not classified as dangerous goods under ADR (road), RID (train) or IMDG (ship).

SECTION 15: REGULATORY INFORMATION

NA

SECTION 16: OTHER INFORMATION

THE INFORMATION AND RECOMMENDATIONS ARE TAKEN FROM SOURCES BELIEVED TO BE ACCURATE: HOWEVER MASTER CERAMIST INC. MAKES NO WARRANTY WITH RESPECT TO THE ACCURACY OF THE INFORMATION OR THE SUITABILITY OF THE RECOMMENDATIONS, AND ASSUMES NO LIABILITY TO ANY USER THEREOF.