MATERIAL SAFETY DATA SHEET **May 1, 2013**

YATES & BIRD/MOTLOID COMPANY
300 North Oakley Blvd.
Chicago, IL 60612
312-226-2412 or 312-226-2454

IN EMERGENCY CONTACT:
INFOTRAC: 800-535-5053
Outside USA: 352-323-3500

SECTION I PRODUCT IDENTIFICATION

PRODUCT NAME: **RAPID GLAZE**
GENERIC NAME: DIAMOND PORCELAIN POLISHING PASTE
CHEMICAL FAMILY: FATTY ACID/POLYALKYLENE GLYCOL

SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

If present, IARC, NTP, and OSHA carcinogens and chemicals subject to reporting requirements of SARA TITLE III Section 313 are identified in this section.

COMPONENT	PEL	TLV	%

No hazardous materials present, as defined by OSHA 29 CFR 1910.1200 (Hazard Communication), OSHA 29 CFR 1919.1000 (Air Contaminants), or ACGIH (TLVs for Chemical Substances).
IARC, NTP, OSHA CARCINOGENS:NA SARA TITLE III CHEMICALS: NA

SECTION III PHYSICAL DATA

VAPOR DENSITY, AIR=1:	NA	BOILING POINT:	>390°F
SOLUBILITY IN WATER:	Dispersible	EVAPORATION RATE:	NA
APPEARANCE AND ODOR:	Thick paste, odorless	% VOLATILE:	NA
SPECIFIC GRAVITY:	>1.0		

SECTION IV FIRE, EXPLOSION AND REACTIVITY INFORMATION

FLASH POINT (AND TEST METHOD): 260° F (Pensky-Martens Closed Cup)
EXTINGUISHING MEDIA: Foam, dry chemical, Carbon Dioxide
NFPA CODES: F=0, H=0, R=0
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Carbon Dioxide, Carbon Monoxide
UNUSUAL FIRE AND EXPLOSION HAZARDS: NA SPECIAL HANDLING PRECAUTIONS: NA
HAZARDOUS POLYMERIZATION: Will not occur. STABILITY: Stable
INCOMPATIBILITY: Strong oxidizing agents

SECTION V HEALTH HAZARD INFORMATION

PRIMARY ROUTES OF ENTRY: Skin
EFFECTS OF OVEREXPOSURE (INHALATION): NA
FIRST AID (INHALATION): NA
EFFECTS OF OVEREXPOSURE (SKIN): No irritation
FIRST AID (SKIN): Wash thoroughly with soap and water
EFFECTS OF OVEREXPOSURE (EYES): Slight irritation
FIRST AID (EYES): Flush with water, lifting upper and lower lids
EFFECTS OF OVEREXPOSURE (INGESTION): Slight nausea
FIRST AID (INGESTION): Give two glasses of water, induce vomiting (finger at back of throat). No harmful effects expected.

SECTION VII ENVIRONMENTAL PROTECTION INFORMATION

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: NA
WASTE DISPOSAL: Dispose of product in accordance with local, county, state and federal regulations.

SECTION VII CONTROL MEASURES

PROTECTIVE GLOVES:	Polyethylene	EYE PROTECTION:	Safety glasses
VENTILATION:	NA	RESPIRATORY PROTECTION:	NA

SECTION VIII SPECIAL PRECAUTIONS

HANDLING & STORAGE PRECAUTIONS: NA