

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by U.S. Department of Labor "Essentially Similar" to Form OSHA-20)

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DATE OF PREP 3-18-81

Section I

MANUFACTURER'S NAME BINNEY & SMITH INC.

STREET ADDRESS 1100 Church Lane

CITY, STATE, AND ZIP CODE

Easton, PA 18042

EMERGENCY TELEPHONE NO. (215) 253-6271

PRODUCT CLASS Tempera Paints

BS850, BS116, BS1116
MANUFACTURERS CODE IDENTIFICATION BS864, BS1208
BS1208G, BS1208S, BS1216, BS1216G,
BS1216S, BS1232, BS1232G, BS1232S,
BS1234, BS1264, BS105, BS830, BS840TRADE NAME CRAYOLA Tempera
TEM-PRA-TONE Tempera

Section II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT	TLV		LEL	VAPOR PRESSURE
		PPM	mg/M ³		
THIS PRODUCT IS CERTIFIED BY AN AUTHORITY ON TOXICOLOGY, ASSOCIATED WITH A LEADING UNIVERSITY TO CONTAIN NO MATERIALS IN SUFFICIENT QUANTITIES TO BE TOXIC OR INJURIOUS TO THE MAN BODY EVEN IF INGESTED.					

Section III - PHYSICAL DATA

BOILING RANGE 215-225°F

VAPOR DENSITY

☐

HEAVIER

☒

LIGHTER THAN AIR

EVAPORATION RATE ☐ FASTER ☒ SLOWER THAN ETHER

PERCENT VOLATILE BY VOLUME

30-50%

WEIGHT PER GALLON

8.6-14 lbs./gal.

Section IV - FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY NONE-HAZARDOUS

FLASH POINT

NOT APPLICABLE

LEL N.F.

EXTINGUISHING MEDIA

WATER, CO₂ OR FOAM

UNUSUAL FIRE AND EXPLOSION HAZARDS

NONE

SPECIAL FIRE FIGHTING PROCEDURES

NONE

Section V — HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE NOT APPLICABLE
EFFECTS OF OVEREXPOSURE



NOT KNOWN

EMERGENCY AND FIRST AID PROCEDURES

NO SPECIAL CONSIDERATIONS

Section VI — REACTIVITY DATA

ABILITY ☐ UNSTABLE ☒ STABLE CONDITIONS TO AVOID
INCOMPATIBILITY (Materials to avoid)
HAZARDOUS DECOMPOSITION PRODUCTS
NONE KNOWN
HAZARDOUS POLYMERIZATION ☐ MAY OCCUR ☒ WILL NOT OCCUR
CONDITIONS TO AVOID

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

NO SPECIAL PRECAUTIONS REQUIRED FROM A HEALTH OR SAFETY POINT OF VIEW.

WASTE DISPOSAL METHOD

ANY CONVENIENT METHOD IN ACCORDANCE WITH EXISTING REGULATIONS.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION

NOT NEEDED UNDER NORMAL CONDITIONS OF USE.

VENTILATION

NOT NEEDED

PROTECTIVE GLOVES NOT NEEDED

EYE PROTECTION NOT NEEDED

OTHER PROTECTIVE EQUIPMENT NOT NEEDED

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

NO PARTICULAR PRECAUTIONS

OTHER PRECAUTIONS

NONE—THIS PRODUCT IS A NON-HAZARDOUS MATERIAL.