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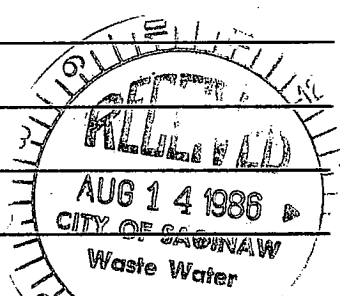
# MATERIAL SAFETY DATA SHEET

## SECTION I

PRODUCT NAME	3,3'-Dimethyl-1,1'-diphenyl-[4,4'-bi-2-pyrazoline]-5,5'-dione	SIZE	25 g & 100 g
CHEMICAL NAME		SCD NO. =	06969
FORMULA	$C_{20}H_{18}N_4O_2$	ACC NO. =	906969
MANUFACTURER	EASTMAN KODAK COMPANY	MI# =	R-0140.100
ADDRESS	343 STATE STREET, ROCHESTER, NEW YORK 14650	CAS REG. NO. =	7477-67-0
FOR INFORMATION ON HEALTH HAZARDS CALL	(716) 722-5151	PHONE NO.:	(716) 722-5151
FOR OTHER INFORMATION CALL	(716) 722-2121	INFORMATION EFFECTIVE AS OF	7-25-80

## SECTION II HAZARDOUS INGREDIENTS OF MIXTURES

PRINCIPAL HAZARDOUS COMPONENT(S)	%	TLV (Units)
Not applicable		



## SECTION III PHYSICAL DATA

melting		SPECIFIC GRAVITY (H <sub>2</sub> O=1)	>1
BOILING POINT (°F)	671 (355°C) DEC.	PERCENT VOLATILE BY VOLUME (%)	Not applicable
VAPOR PRESSURE (mm Hg)	Negligible	EVAPORATION RATE ( =1)	Not applicable
VAPOR DENSITY (AIR=1)	11.9		
SOLUBILITY IN WATER	Negligible		
APPEARANCE AND ODOR	White crystals		

## SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used)	FLAMMABLE LIMITS	Not applicable	LeI	UeI
EXTINGUISHING MEDIA	CO <sub>2</sub> , dry chemical, water			
SPECIAL FIRE-FIGHTING PROCEDURES	Approved self-contained breathing apparatus should be worn			
UNUSUAL FIRE AND EXPLOSION HAZARDS	None			

\* Not a flammable solid by DOT Regulations, Section 173.150

**SECTION V HEALTH HAZARD DATA**

## THRESHOLD LIMIT VALUE

None assigned

## EFFECTS OF OVEREXPOSURE

Eyes: May cause irritation. Skin: Repeated contact may result in allergic skin reaction.

## EMERGENCY AND FIRST-AID PROCEDURES

Eyes: Immediately flush eyes with plenty of water and get medical attention. Skin: Flush with plenty of water.

**SECTION VI REACTIVITY DATA**

## STABILITY

UNSTABLE

CONDITIONS TO AVOID

STABLE

X

## INCOMPATIBILITY

(Materials to avoid)

Strong oxidizers

## HAZARDOUS

DECOMPOSITION PRODUCTS

Thermal decomposition or burning may produce carbon monoxide and/or carbon dioxide, NO.

HAZARDOUS POLYMERIZATION

CONDITIONS TO AVOID

May Occur

Will Not Occur

X

**SECTION VII SPILL OR LEAK PROCEDURES**

## STEPS TO BE TAKEN

IN CASE MATERIAL IS  
RELEASED OR SPILLED

Wearing suitable protective clothing, sweep material onto paper. Place in fiber carton and incinerate. Wash spill area well with soap and water.

## WASTE DISPOSAL METHOD

Wearing suitable protective clothing, make up small packages in paper or other flammable materials, incinerate. Federal, State, and local laws take precedence.

**SECTION VIII SPECIAL PROTECTION INFORMATION**

## RESPIRATORY PROTECTION

(Specify Type) No

## VENTILATION

LOCAL EXHAUST No

SPECIAL No

MECHANICAL (general) No

OTHER No

## PROTECTIVE GLOVES

Yes

## EYE PROTECTION

Yes

## OTHER

PROTECTIVE  
EQUIPMENT

As necessary to prevent skin contact.

**SECTION IX. SPECIAL PRECAUTIONS**PRECAUTIONS TO BE  
TAKEN IN HANDLING  
AND STORING

None

## OTHER PRECAUTIONS

None