

Material Safety Data Sheet

Supplier: Paint With Pearl

2709 Saint Paul Street Denver, CO. 80205 USA

SECTION I-CHEMICAL COMPOSITION/INFORMATION ON INGREDIENTS	
TRADE NAME AND SYNONYMS	CHEMICAL NATURE
Thermochromic Capsule Powder-Black	Dye microencapsulated with polymer
C.I.NO EINECS	CAS NO. 108-78-1,123-95-5,112-61-8,36653-82-4,29512-49-0

SECTION II-PHYSICAL AND CHEMICAL PROPERTIES	
FORM	ODOUR
Powder	Odorless
COLOUR	РН
Black or colorless powder	Not applicable
BOILING POINT(DEGREES CELSIUS)	SPECIFIC GRAVIIY(WATER=1)
Not applicable	0.25
VAPOR PRESSURE(mm,OF MERCURY)	PERCENT VOLATILITY(BY VOLUME)
Not applicable	Negligible
VAPOR DENSITY(AIR=1)	EVAPORATION RATE(ETHYL ETHER=1)
Not applicable	Not applicable
SOLUBILIY IN WATER	EVAPORATION RATE(BUTYL ACETATE=1)
Dispersible	Not applicable

SECTION III-HAZARDS IDENTIFICATION	
HAZARDOUS INGREDIENT	
COMPONENT	9/0
N/A	

SECTION IV_	FIRST AID MEASURES
SKIN CONTACT	EYE CONTACT
No adversely harmful effects	Immdeiately flush eyes with water for 15
anticipated.Wash exposed areas with soap	minutes.See a physician if the irritation persists.
and water.see a physician.	

Inhalation	INGESTION
Remove from exposure immdiately. Use a bag	Induce vomiting immediately.see a physician.
valve mask or similar device to perform	
artificial respiration(rescue breathing)	

SECTION V-FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

Dry chemcial ,dry foam,sand,CO2.

SPECIAL FIRE-FIGHTING PROCEDURES

Wear full protective clothing and self contained breathing apparatus.

SECTION VI-ACCIDENTAL RELEASE MEASURES

Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.

SECTION VII-HANDLING AND STORAGE

HANDLING

Avoid spilling. Maintaining good housekeeping standards to avoid accumulation of dust.

STORAGE

Store in a sealed container in a cool,dry place. Avoid dispersion of dust in to the air to reduce potential explosion hazard. Avoid contact with liquids. Eliminate ignition sources. Avoid static charge build-up.

SECTION VIII-EXPOSURE CONTROLS/PERSONAL PROTECTION

TECHNICAL PROTECTIVE

Practice good personal hygiene.

PERSONAL PROTECTIVE EQUIPMENT

Safety glasses with side shields recommended for normal handling, dust proof goggles recommended for dust, environments. Use protective gloves. Eyewash facility.

INDUSTRIAL HYGIENE

Wash clothes, hands, and other exposed areas, before eating, drinking, smoking, and when leaving work.

PROTECTION AGAINST FIRE AND EXPLOSION

N/A

SECTION IX-STABILITY AND REACTIVITY	
THERMAL DECOMPOSITION	DANGEROUS REACTION
350·C	N/A
SECTION X-TOXICOLOGY INFORMATION	
ACUTE ORAL TOXICITY	
N/A	
SKIN IRRITATION	
Slight skin irritat	tion.No data found on skin absorption.
EYE IRRATATION	
Slight eye irritati	ion.Slight inhalation hazard particulates/dust.

SECTION XI-ECOLOGICAL INFORMATION	
ELIMINABILITY	
	N/A

SECTION XII-DISPOSAL CONSIDERATIONS	
DISPOSAL	
Land fill solids at permissible sites.	
IN CASE OF SPILL	
Potential dust explosion hazard.sweep gentle to avoid dust with an ordinary broom.Clean exp	osed
area with soap and water.Potential slip hazard.	

SECTION XIII-TRANSPORT INFORMATION	
No classification assigned by IATA	

SECTION XIV—REGULATORY INFORMATION
TSCA inventory status
\mathbf{Y}
TSCA 12(b)export notification
Not listed

SECTION XV-OTHER INFORMATION
Recommended used and restrictions
None

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