

# MATERIAL SAFETY DATA SHEET

NPCA 1-78

FOR COATINGS, RESINS AND RELATED MATERIALS

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

000633

DATE OF PREP. 11/22/83

## Section I

MANUFACTURER'S NAME Rosco Labs/Iddings Division

STREET ADDRESS 69 North Beacon St.

CITY, STATE, AND ZIP CODE Boston, Mass. 02134

EMERGENCY TELEPHONE NO. (617)787-0033

INFORMATION TELEPHONE NO. (617)787-0033

PRODUCT CLASS Latex Scenic Paint

MANUFACTURERS CODE IDENTIFICATION 5350, 5351, 5352, 5353,  
5354, 5355, 5356, 5357, 5359, 5360, 5361, 5363, 5364,  
5365, 5366, 5368, 5369, 5371, 5372, 5373

TRADE NAME Off-Broadway

## Section II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT wt.	TLV		LEL	VAPOR PRESSURE
		PPM	mg/M <sup>3</sup>		
Sodium salts of chlorophenols	0.24-0.30%				
Ethylene Glycol	0.68-0.77%				

## Section III - PHYSICAL DATA

BOILING RANGE 100°C (212°F) VAPOR DENSITY  HEAVIER.  LIGHTER THAN AIR

EVAPORATION RATE  FASTER  SLOWER THAN ETHER PERCENT VOLATILE BY VOLUME 66-68% WEIGHT PER GALLON 10.97-11.39 LBS/gal

## Section IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Combustible liquid Class IIIB (OSHA classification) FLASH POINT NA LEL NA

EXTINGUISHING MEDIA

Any NFPA-approved fire extinguisher or extinguishing agent (for example: water, foam).

UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode when exposed to extreme heat (due to buildup of steam pressure).

SPECIAL FIRE FIGHTING PROCEDURES

Water may be used to cool closed containers to prevent pressure buildup when exposed to extreme heat.

## Section V – HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE None known

### EFFECTS OF OVEREXPOSURE

Inhalation: may cause headache and nausea.  
ACUTE Skin contact: possible primary irritation (material is slightly alkaline).  
Eye contact: primary irritation.

CHRONIC None recognized.

### EMERGENCY AND FIRST AID PROCEDURES

Inhalation: remove from exposure to fresh air.  
Skin Contact: wash with soap and water; remove contaminated clothing.  
Eye Contact: flush immediately with large amounts of water for 15 min.; consult physician.  
Ingestion: drink 1-2 glasses water to dilute; do not induce vomiting; consult physician & treat symptomatically.

## Section VI – REACTIVITY DATA

STABILITY  UNSTABLE  STABLE

CONDITIONS TO AVOID None known

INCOMPATIBILITY (Materials to avoid) None known

HAZARDOUS DECOMPOSITION PRODUCTS None known

HAZARDOUS POLYMERIZATION  MAY OCCUR  WILL NOT OCCUR

CONDITIONS TO AVOID High temperatures (to avoid pressure buildup which may lead to container explosion)

## Section VII – SPILL OR LEAK PROCEDURES

### STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

May be readily scooped up; good ventilation of area is recommended.

WASTE DISPOSAL METHOD Dispose of paint in accordance with local, state, and federal regulations for a paint; do not incinerate closed containers.

## Section VIII – SPECIAL PROTECTION INFORMATION

### RESPIRATORY PROTECTION

None required if ventilation is adequate.

VENTILATION Well-ventilated area

PROTECTIVE GLOVES None required

EYE PROTECTION Safety glasses

OTHER PROTECTIVE EQUIPMENT None required

## Section IX – SPECIAL PRECAUTIONS

### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Do not expose to extreme heat.

DOL STORAGE CATEGORY Combustible liquid Class IIIB

### OTHER PRECAUTIONS

Wash hands after handling.  
Do not take internally.  
Keep out of the reach of children.