

# MATERIAL SAFETY DATA SHEET

<b>EDISON COATINGS, INC.</b> 3 NORTHWEST DRIVE PLAINVILLE, CT 06062 (860)-747-2220	IN CASE OF EMERGENCY, CALL INFOTRAC at <b>1-800-535-5053</b>	<u>HMIS RATINGS</u>	
		FIRE:	1
		HEALTH:	1
		REACTIVITY:	0
		PROTECTION:	B

## SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME:	System 45A/RL-1, RL-2, RL-3, RL-4, RL-5, RL-6	D.O.T. CATEGORY:	Not regulated
PRODUCT CLASS:	Acrylic Copolymer Emulsion	DATE OF PREPARATION:	3/17/00
PRODUCT TYPE:	Latex Admixture	PREVIOUS REVISION:	---/06/94

## SECTION 2 - HAZARDOUS INGREDIENTS

<u>INGREDIENT</u>	<u>CONCENTRATION</u>	<u>CAS#</u>	<u>OSHA TLV</u>
Ammonia	<0.2%	7664-41-7	25 ppm

SARA TITLE 3 SECTION 313:	NOT LISTED
SUSPECTED CARCINOGEN:	NO

## SECTION 3 - PHYSICAL DATA

PHYSICAL STATE:	Milky Liquid w/ slight ammonia odor	VAPOR PRESSURE:	Over 760 @ 20°C
SPECIFIC GRAVITY:	1.03	VAPOR DENSITY:	Lighter than air
DENSITY:	8.8 lbs/gallon	WATER SOLUBILITY:	Miscible
BOILING POINT:	212°F, water	EVAPORATION RATE (ETHER = 1): Slower	
MELTING POINT:	N/A		

## SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	Over 200°F PMCC
FLAMMABILITY CLASSIFICATION:	OSHA Combustible Liquid Class IIIB; D.O.T. non-regulated
EXTINGUISHING MEDIA:	Foam, carbon dioxide, dry chemical, water fog

## SECTION 5 - HEALTH HAZARD DATA

<u>EFFECTS OF OVEREXPOSURE</u>	
ACUTE:	Eye Contact: May cause irritation. Ingestion: May be harmful if swallowed. Skin Contact: May cause irritation. Inhalation: May cause irritation of throat and lungs.
CHRONIC:	The health effects of this product have not been tested. This product is not believed to be particularly hazardous based upon its composition.
