

M A T E R I A L S A F E T Y D A T A S H E E T

PRODUCT NAME: BASE PEARLS

HMIS CODES: H F R P

PRODUCT CODE: ABP-(01-16)

2\*3 0 G

=====  
SECTION I -MANUFACTURER IDENTIFICATION  
=====

MANUFACTURED FOR : ALSA Corporation  
ADDRESS : 2640 East 37th Street  
Vernon, CA 90058

EMERGENCY PHONE : 800-535-5053 / 352-323-3500 DATE PRINTED : 6/28/2006

INFORMATION PHONE : 323-581-5200 PREPARER NAME: MSDS Coordinator

=====  
SECTION II -HAZARDOUS INGREDIENTS/SARA III INFORMATION  
=====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP		WEIGHT PERCENT
n-BUTYL ACETATE ACGIH TLV TWA: 150 ppm ACGIH TLV STEL: 200 ppm OSHA VPEL TWA: 150 ppm OSHA VPEL STEL: 200 ppm	123-86-4	8.4	68 F	41.97
acrylic polyol/polymer/resin	*****			10%-20%
* XYLENES ACGIH TWA 100 ppm ACGIH STEL 150 ppm OSHA TWA 100 ppm OSHA STEL 150 ppm	1330-20-7	5.10	68 F	10.07
cellulose acetate butyrate	9004-36-8	NONE	N/A	0%-10%
* n-BUTYL ALCOHOL OSHA VPEL: 50 ppm (SKIN) ACGIH TLV: 50 ppm (SKIN)	71-36-3	4.4	68 F	3.53
ACETONE ACGIH TLV STEL: 750 ppm ACGIH TLV TWA: 500 ppm OSHA VPEL TWA: 750 ppm OSHA VPEL STEL: 1000 ppm	67-64-1	185	68 F	3.46
* aluminum	7429-90-5	N/A	N/A	3.43
* ETHYL BENZENE OSHA PEL: 100 ppm TWA ACGIH TVL: 100 ppm TWA	100-41-4	5.1	68 F	2.03
* {N230} 2-butoxyethyl acetate	112-07-2	.29	68 F	2
stoddard solvent OSHA PEL: 2900 mg/m3 (500ppm) ACGIH TLV: 525 mg/m3 (100 ppm)	8052-41-3	20	68 F	0%-10%
pseudocumene ACGIH TLV: 25 ppm TWA OSHA PEL: 25 ppm TWA NIOSH: 25 ppm TWA NIOSH: 125 mg/m3 TWA	95-63-6	1.58	68 F	.26
m-xylene ACGIH TWA 100 ppm ACGIH STEL 150 ppm OSHA TWA 100 ppm NIOSH 100 ppm	108-38-3	8.3	68 F	.12
butyl benzyl phthalate	85-68-7	8.6E-6	68 F	.11
o-xylene ACGIH TWA 100 ppm ACGIH STEL 150 ppm OSHA TWA 100 ppm NIOSH 100 ppm	95-47-6	5.20	68 F	.1

=====  
SECTION II -HAZARDOUS INGREDIENTS/SARA III INFORMATION  
=====



# M A T E R I A L S A F E T Y D A T A S H E E T

containers to prevent pressure build up.

## UNUSUAL FIRE AND EXPLOSION HAZARDS

When heated above flashpoint, emits flammable vapors which, when mixed with air, can burn or become explosive. Fine mists or sprays may be flammable below the flash point.

## ===== SECTION V -REACTIVITY DATA =====

STABILITY: Stable

## CONDITIONS TO AVOID

Avoid all sources of ignition

## INCOMPATIBILITY (MATERIALS TO AVOID)

Strong oxidizing materials

## HAZARDOUS DECOMPOSITION OR BYPRODUCTS

May produce hazardous fumes when heated to decomposition. Fumes may contain Carbon Monoxide and Carbon Dioxide.

HAZARDOUS POLYMERIZATION: Will not occur

## ===== SECTION VI -HEALTH HAZARD DATA =====

### INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

May cause nose and throat irritation. Repeated and prolonged exposure to organic solvents may lead to permanent brain and nervous system damage. Eye watering, headaches, nausea, dizziness, and loss of coordination are signs that solvent levels are too high.

Individuals with breathing problems must not be exposed to this product. If affected by inhalation, remove to fresh air. If breathing difficulty persists, consult a physician.

### SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

May cause irritation or burning of the eyes. Repeated and prolonged skin contact may cause skin irritation or dermatitis. In case of eye contact, immediately flush eyes with plenty of water for at least 15 minutes; call a physician. In case of skin contact, wash with soap and water. If irritation occurs, contact a physician.

### INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Gastrointestinal distress. In the unlikely event of ingestion, call a physician immediately and have the names of all ingredients available.

### HEALTH HAZARDS (ACUTE AND CHRONIC)

ACUTE- Dizziness, irritation of the respiratory tract, weakness, nausea, or possible narcosis or even asphyxiation. May be accompanied by coughing or labored breathing.

CHRONIC- Reports have linked organic solvents with brain and nervous system damage. Misuse of this product by deliberately concentrating and inhaling the contents may be harmful or fatal.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: Yes

PROPOSITION 65 STATEMENT: WARNING! This product contains a chemical known to the state of California to cause birth defects or other reproductive harm.

# M A T E R I A L S A F E T Y D A T A S H E E T

OSHA REGULATED: Yes

## MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Do not use this product if you have chronic lung or breathing problems.

## EMERGENCY AND FIRST AID PROCEDURES

If ingestion, or any type of overexposure or symptoms of overexposure occur during the use of this product, contact a poison control center, emergency room or physician immediately; have material safety data sheet available.

## ===== SECTION VII -PRECAUTIONS FOR SAFE HANDLING AND USE =====

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

Remove all sources of ignition (sparks, flames, and hot surfaces). Avoid breathing vapors. Ventilate area. Remove with an inert absorbent and non-sparking tools.

### WASTE DISPOSAL METHOD

Dispose in accordance with state ,federal and local regulations. Do not incinerate closed containers.

### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Keep containers tightly closed in a cool, dry, well ventilated area away from all possible ignition sources. Store large quantities of material in buildings designed for the storage of flammable liquids.

### OTHER PRECAUTIONS

Employees should be trained in safety measures that should be taken when using this product.

## ===== SECTION VIII -CONTROL MEASURES =====

### RESPIRATORY PROTECTION

Avoid breathing vapors or spray mist. Wear a properly fitted respirator approved by NIOSH/MSHA (TC-23c) for use with paints during application and until all vapors are exhausted. In confined areas, or where continuous spray operations are typical, or proper respirator fit is not possible, wear a positive-pressure supplied air respirator (TC-19c). In all cases follow respirator manufactures directions for respirator use. Do not allow anyone without protection into the painting area.

### VENTILATION

Provide sufficient ventilation to keep contaminates below applicable OSHA requirements.

### PROTECTIVE GLOVES

Neoprene gloves impervious to organic solvents are recommended.

### EYE PROTECTION

Use safety eyewear designed to protect against liquid splash.

### OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Impervious coveralls are recommended.

### WORK/HYGIENIC PRACTICES

Eye wash and safety showers in the work place are recommended. Wash hands before eating and smoking.

## ===== SECTION IX -DISCLAIMER =====

The information contained in this material safety data sheet is information from our suppliers and other sources. It is believed to be reliable. This data is not to be taken as a warranty or representation for which this company assumes legal responsibility.