# Section 1: PRODUCT AND COMPANY IDENTIFICATION

Central Petroleum Company 201 East Lincoln Street Walcott, IA 52773-0116 
 Phone Number:
 563-284-6221

 Monday-Friday, 8:00
 a.m. - 3:45 p.m. CST

 Fax Number:
 563-284-5124

 Emergency:
 CHEMTREC

 CHEMTREC
 1-800-424-9300

Product Name:	Columbia Metal Latex Indian Red
Common Name:	Acrylic Water Base Paint

Issued Date:07/25/08Supersedes Date:01/92

# Section 2: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW Appearance/Odor: Red liquid with a paint odor.

Potential Health Effects: See Section 11 for more information

#### Likely Routes of Exposure: Eye and skin contact

Eye:	May cause moderate eye irritation including pain, tearing, redness, and swelling.
Skin:	May cause moderate skin irritation including redness, swelling, and rash.
Ingestion:	May cause gastrointestinal irritation, including sore throat, abdominal pain, nausea, vomiting, and diarrhea.
Inhalation:	May cause irritation to the nose, throat, respiratory tract, and other mucous membranes. Symptoms of respiratory irritation include runny nose, sore throat, coughing, chest discomfort, shortness of breath, and reduced lung function.

This material may contain components classified as nuisance particulates, which may be present at hazardous levels only during sanding or abrading of the dried film.

Medical Conditions Aggravated By Exposure:

May cause more significant irritation in people with pre-existing skin, eye, and respiratory conditions.

This product contains no carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

# Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS#	<u>% by Wt.</u>
Diethylene Glycol Methyl Ether	111-77-3	5-10
Zinc Phosphate	7779-90-0	1-5
Texanol	25265-77-4	1-5

# Section 4: FIRST AID MEASURES

Eye Contact:	Flush eyes with water for at least 15 minutes. Seek medical attention if irritation persists.
Skin Contact:	Remove contaminated clothing and wash before reuse. Remove excess from skin and wash with soap and water. Seek medical attention if symptoms persist.
Ingestion:	If victim is conscious and alert, dilute with two glasses of water. Induce vomiting by giving two tablespoons of ipecac or by touching a finger to the back of the victim's throat. Keep the victim's head below the hips to prevent aspiration into the lungs. Seek immediate medical attention.
Inhalation:	Move to fresh air. Provide oxygen if breathing is difficult. Provide artificial respiration if the victim is not breathing. Seek medical attention immediately.

# Section 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Not applicable.

Protection of Firefighters: Not applicable.

Unusual Fire and Explosion Hazards: Not applicable.

# Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protection recommended in Section 8.

Environmental Precautions: Prevent entry into sewers and waterways.

#### Methods for Containment and Cleanup:

Recover material with vacuum trucks or pump to storage/salvage vessels. Absorb residue with material such as clay or sand. Place in non-leaking containers for proper disposal. Flush area with water to remove trace residue.

# Section 7: HANDLING AND STORAGE

#### Handling:

Keep containers closed when not in use. Wash thoroughly after handling. Empty containers may contain product residue, which may exhibit the hazards of the product.

#### Storage:

Store in closed, labeled containers.

# Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines: Zinc Phosphat

$10  \text{Mg}/\text{M}^3$
$10 \text{ Mg}/\text{M}^3$
15 Mg/M <sup>3</sup> Total Dust
10 Mg/M <sup>3</sup> Total Dust

# Engineering Controls:

Sufficient ventilation, in volume and pattern, should be provided to keep the vapor concentration below applicable OSHA requirements.

#### Eye/Face Protection:

Wear safety glasses, goggles, or a splash shield to prevent eye contact. Do not wear contact lenses.

# Skin Protection:

Wear protective gloves and other protective clothing as needed to prevent contact with skin and clothing.

#### **Respiratory Protection:**

If exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted NIOSH approved respirator.

#### General Hygiene Considerations:

Wash hands before eating, drinking, or using the washroom.

# Section 9: PHYSICAL AND CHEMICAL PROPERTIES

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Color:	Red
Odor:	Paint
Physical State:	Liquid
pH:	Not available
Freezing Point:	Not available
Boiling Point:	Not available
Flash Point:	Not applicable
Evaporation Rate:	Slower than ether
Upper Flammability Limit:	Not available
Lower Flammability Limit:	Not available
Vapor Density:	Greater than air
Specific Gravity:	1.10
Solubility ( $H_2O$ ):	Not available
Auto Ignition Temperature	Not applicable
Decomposition Temperature:	Not available
Percent Volatile, wt %:	61.49 (Theoretical)
Percent Volatile, volume %:	68.27(Theoretical)
Volatile Organic Compound	
(VOC) Content:	2.9824 lbs/gal
Viscosity:	Not available

Vapor Pressure			
Component	(mm Hg)	LEL	
Texanol	1.00 @ 87°C	1.62 @ 149°C	

(N/A = Not applicable)

# Section 10: STABILITY AND REACTIVITY Stability:

Stable.

Conditions to Avoid: None known.

Incompatible Materials: Oxidizing agents.

#### Hazardous Decomposition Products:

Carbon dioxide, carbon monoxide, and unidentified organic compounds may be formed during combustion.

Hazardous Polymerization: Will not occur.

# Section 11: TOXICOLOGICAL INFORMATION

# Acute Effects:

Eye:	May cause moderate eye irritation including pain, tearing, redness, and swelling.
Skin:	May cause moderate skin irritation including redness, swelling, and rash.
Ingestion:	May cause gastrointestinal irritation, including sore throat, abdominal pain, nausea, vomiting, and diarrhea.
Inhalation:	May cause irritation to the nose, throat, respiratory tract, and other mucous membranes. Symptoms of respiratory irritation include runny nose, sore throat, coughing, chest discomfort, shortness of breath, and reduced lung function.

#### Chronic Effects:

None known.

## Carcinogenicity:

This product contains no carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

# Section 12: ECOLOGICAL INFORMATION

No data available.

# Section 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with federal, state, and local regulations.

# Section 14: TRANSPORT INFORMATION

US Department of Transportation Classification: Not regulated.

# Section 15: REGULATORY INFORMATION

SARA 313 Information:

CAS#	% by Wt.
111-77-3	5-10
7779-90-0	1-5
	111-77-3

#### Section 16: OTHER INFORMATION

NFPA 704: National Fire Protection Association

Health = 1	Flammability = 0	Reactivity $= 0$

0 = minimal hazard, 1 = slight hazard, 2 = moderate hazard, 3 = severe hazard, 4 = extreme hazard

#### Disclaimer:

This information has been compiled from sources considered to be dependable and is accurate to the best of Central Petroleum Company's knowledge; however, the Central Petroleum Company makes no warranty whatsoever, expressed or implied, of merchantability or fitness for particular purpose regarding the accuracy of such data or the results to be obtained from the use thereof. The Central Petroleum Company assumes no responsibility for injury to recipient or third persons or for any damage to any property and recipient assumes all such risks.