

MATERIAL SAFETY DATA SHEET

LX-W-1315 RED DIPPING LATEX

 Version Number 1.0
 Page 1 of 6

 Revision Date 06/02/2004
 Print Date 11/14/2011

1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION

8155 Cobb Center Drive, Kennesaw, GA 30152

Telephone : Product Stewardship (770) 590-3500 x.3563

Emergency telephone : CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure

number or accident).

Product name : LX-W-1315 RED DIPPING LATEX

Product code : FO20008423 Chemical Name : Mixture CAS-No. : Mixture

Product Use : Industrial Applications

2. COMPOSITION/INFORMATION ON REGULATED INGREDIENTS

There are no known hazardous components above regulatory thresholds in this product.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This product has not been evaluated as a whole for health effects. Information provided on the health effects of this product is based on individual components. In addition, some vapors or contaminants may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. See sections 8 and 11 for special precautions.

POTENTIAL HEALTH EFFECTS

Routes of Exposure: : Skin contact, Inhalation, Ingestion

Acute exposure

Inhalation : Inhalation of airborne droplets may cause irritation of the respiratory

tract.

Ingestion : May be harmful if swallowed. Eyes : May cause eye/skin irritation.

Skin : Experience shows no unusual dermatitis hazard from routine handling.

Chronic exposure : Refer to Section 11 for Toxicological Information.

Medical Conditions

Aggravated by Exposure:

: None known.

4. FIRST AID MEASURES



MATERIAL SAFETY DATA SHEET

LX-W-1315 RED DIPPING LATEX

 Version Number 1.0
 Page 2 of 6

 Revision Date 06/02/2004
 Print Date 11/14/2011

Inhalation : Move to fresh air in case of accidental inhalation of vapors or fumes

from overheating or combustion. When symptoms persist or in all

cases of doubt seek medical advice.

Ingestion : Never give anything by mouth to an unconscious person. Seek

medical attention if necessary. Do not induce vomiting without

medical advice.

Eyes : Rinse immediately with plenty of water for at least 15 minutes. If eye

irritation persists, seek medical attention.

Skin : Wash off with soap and plenty of water. If skin irritation persists seek

medical attention.

5. FIRE-FIGHTING MEASURES

Flash point : No data available

Flammable Limits

Upper explosion limit : No data available sower explosion limit : No data available Autoignition temperature : No data available

Suitable extinguishing media : carbon dioxide (CO2), water, foam, dry chemical.

Special Fire Fighting

Procedures

: Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne

contaminants. Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or water courses.

Unusual Fire/Explosion

Hazards

: Burning dry latex produces dense black smoke with the possibility of toxic vapors. Residual latex material contained in empty drums may

decompose when burned producing toxic or irritating fumes. Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx),

other hazardous materials, and smoke are all possible.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Ensure response personnel are properly protected (see section 8 for

respiratory or other protection guidelines.) Use caution as floors may

be slippery.

Environmental precautions : The product should not be allowed to enter drains, water courses or the

soil.

Methods for cleaning up : Soak up with inert absorbent material (e.g. sand, silica gel, acid binder,

universal binder, sawdust). Sweep up and shovel into suitable

containers for disposal.

7. HANDLING AND STORAGE



MATERIAL SAFETY DATA SHEET

LX-W-1315 RED DIPPING LATEX

Version Number 1.0 Page 3 of 6
Revision Date 06/02/2004 Print Date 11/14/2011

Handling : Use only in area provided with appropriate exhaust ventilation.

Prolonged heating may result in product degradation. Material may settle during storage. Careful mixing without introduction of air may

be necessary before use.

Storage : Containers which are opened must be carefully resealed and kept

upright to prevent leakage. Keep in a dry, cool place. Keep from

freezing and temperature extremes.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection : A respirator is normally not required for routine handling of product in

areas of good general ventilation and adequate local exhaust at processing equipment during routine operation. Airborne contaminant levels should be maintained below the occupational exposure

guidelines.

Eye/Face Protection : Safety glasses with side-shields. Wear goggles or face shield during

operations that present a splash potential.

Hand protection : Impervious gloves such as rubber or PVC

Skin and body protection : Long sleeved shirts and long pants are adequate for normal handling.

Where operations present a splash or spill potential, employees should wear chemically resistant clothing, boots, apron, gloves, and eye/face

protection.

Additional Protective

Measures

Safety shoes.

General Hygiene

Considerations

 $: \quad Wash \ hands \ before \ breaks \ and \ immediately \ after \ handling \ the \ product.$

Handle in accordance with good industrial hygiene and safety

practices.

Engineering measures : Adequate ventilation and/or appropriate respiratory protection may

also be necessary to minimize employee exposure to processing

vapors.

Exposure limit(s)

There are no known hazardous components above regulatory thresholds in this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : liquid Evaporation rate : Slower than Butyl

Acetate

: Not determined Appearance : liquid Specific Gravity: : RED Bulk density : Not applicable Color : Not established : Slight Vapor pressure Odor Melting point/range : Not applicable Vapour density Heavier than air. **Boiling Point:** : Not applicable pН : Not determined

3/6



MATERIAL SAFETY DATA SHEET

LX-W-1315 RED DIPPING LATEX

Version Number 1.0 Page 4 of 6 Revision Date 06/02/2004 Print Date 11/14/2011

Water solubility : Completely miscible

10. STABILITY AND REACTIVITY

Stability : Stable.

Hazardous Polymerization Will not occur.

Conditions to avoid Extremes of temperature and direct sunlight. Keep from freezing.

Incompatible Materials Acids, metal salts, and solvents

Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen Hazardous decomposition

(NOx), other hazardous materials, and smoke are all possible. products

11. TOXICOLOGICAL INFORMATION

There are no known hazardous components above regulatory thresholds in this product.

12. ECOLOGICAL INFORMATION

Persistence and degradability : No data available

No data available **Environmental Toxicity**

Bioaccumulation Potential No data available

Additional advice : No data available

13. DISPOSAL CONSIDERATIONS

Product Where possible recycling is preferred to disposal or incineration. The

> generator of waste material has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations.

Contaminated packaging Recycling is preferred when possible. The generator of waste material

has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial

and local regulations.

14. TRANSPORT INFORMATION

U.S. DOT Classification : Refer to specific regulation.

ICAO/IATA (air) : Refer to specific regulation.

IMO / IMDG (maritime) : Refer to specific regulation.



MATERIAL SAFETY DATA SHEET

LX-W-1315 RED DIPPING LATEX

Version Number 1.0 Page 5 of 6
Revision Date 06/02/2004 Print Date 11/14/2011

15. REGULATORY INFORMATION

US Regulations:

OSHA Status : There are no known hazardous components above regulatory

thresholds in this product.

TSCA Status : All components of this product are listed on or exempt from the TSCA

Inventory.

US. EPA CERCLA Hazardous Substances (40 CFR 302)

Not applicable

California Proposition : This product does not contain a substance listed by California Prop 65.

65

SARA Title III Section 302 Extremely Hazardous Substance

Not applicable

SARA Title III Section 313 Toxic Chemicals:

Not applicable Canadian Regulations:

National Pollutant Release Inventory (NPRI)

Not applicable

WHMIS Classification : Not controlled.

DSL : All components of this product are on the Canadian Domestic

Substances List (DSL) or are exempt.

National Inventories:

Australia AICS : Listed

China IECS : Listed

Europe EINECS : Not determined

Japan ENCS : Not determined

Korea KECI : Not determined



MATERIAL SAFETY DATA SHEET

LX-W-1315 RED DIPPING LATEX

 Version Number 1.0
 Page 6 of 6

 Revision Date 06/02/2004
 Print Date 11/14/2011

Philippines PICCS : Listed

16. OTHER INFORMATION

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material when used in combination with any other materials and/or in any particular process or processing conditions.