

# SAFETY DATA SHEET

## 900 WCP MTL+BONDING/DIVORCING PRIMER

# SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 Trade Name (as labeled):	900 WCP MTL+ Bonding/Divorcing Primer
Synonyms:	None
CAS No:	Mixture
1.2 Product Use:	Water based acrylic emulsion primer
1.3 Company Name:	Western Colloid
Company Address:	654 E. 60 <sup>th</sup> Street
Company Address Cont:	Los Angeles, CA 90001
Business Phone:	1-800-464-8292
Website:	www.westerncolloid.com
1.4 Emergency Telephone Number:	1-323-231-8292
Date of Current Revision:	September 4, 2023
Date of Last Revision:	February 15, 2016
	TION

#### **SECTION 2 - HAZARD IDENTIFICATION**

EMERGENCY OVERVIEW: This product is a milky liquid with a low odor that dries clear.

Health Hazards: May cause skin and eye irritation.

Flammability Hazards: This product is a nonflammable liquid.

Reactivity Hazards: None.

Environmental Hazards: The environmental effects of this product have not been investigated, however release may cause long term adverse environmental effects.

#### EU and GHS Symbols:

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Sig	nal	W	ord:			

None None

#### 2.1 EU Labeling and Classification:

This product does not meet the definition of a hazardous substance or preparation as defined by 29 CFR 1910. 1200 and regulation (EU) No. 2020/878 and regulation (EC) No. 1272/2008.

# Index Number:

None

Substances not listed either individually or in group entries must be self-classified.

Components Contributing to Classification:	None
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#### 2.2 Label Elements:

GHS Hazard Classifications:	None
Hazard Statements:	None
Prevention Statements:	None
Response Statements:	None
Storage Statements:	None
Disposal Statements:	None

#### 2.3 Other Hazards:

Endocrine Disruptor Information: This product does not contain chemicals on the Candidate List of substances of very high concern for Authorisation.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS				
Hazardous Ingredients:	WT%	CAS No.	EINECS No.	Hazard Classification
All ingredients are non-hazardous or less than 1% in concentration (or 0.1% for carcinogens, reproductive toxins, or respiratory sensitizers).				

#### **SECTION 4 - FIRST AID MEASURES**

## 4.1 Description of First Aid Measures:

Eye Contact:

If product enters the eyes, flush with plenty of water or eye wash solution for several minutes. Remove contacts if present and easy to do. Seek medical attention if irritation persists.

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Skin Contact:	Wash skin thoroughly with soap a attention if irritation develops and	and water after handling. Seek medical   persists.	
Inhalation:	use artificial respiration to suppor	nove victim to fresh air. If necessary, t vital functions. Seek medical	
Ingestion:	attention. If product is swallowed, call physician or poison center immediately. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medica advice. Take a copy of the label and/or SDS with the victim to the health professional.		
Medical Conditions Generally Aggravated by Exposure:	Pre-existing skin or eye problems may be aggravated by prolonged contact.		
4.2 Symptoms and Effects Both Acute and Delayed:	Exposure to skin, eyes and respiratory system may cause irritation.		
4.3 Recommendations to Physicians:	Treat symptoms and eliminate overexposure.		
SECTION 5 - FIRE FIGHTING MEASURES			
5.1 Fire Extinguishing Materials:			
Use the following fire extinguishing materials:	Water Spray: Yes Foam: Yes Halon: Yes	Carbon Dioxide: Yes Dry Chemical: Yes Other: Any "C" Class	
5.2 Unusual Fire and Explosion Hazards:			
Explosive Sensitivity to Mechanical Impact:	No		
Explosive Sensitivity to Static Discharge:	No		
5.3 Special Fire-Fighting Procedures:	<ul> <li>Incipient fire responders should wear eye protection.</li> <li>Structural firefighters must wear Self-Contained Breathing Apparatus (SCBA) and full protective equipment.</li> <li>Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray.</li> <li>If possible, prevent run-off water from entering storm drains, bodies</li> </ul>		

# SECTION 6 - ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

# 6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

Use cautious judgment when cleaning up spill. Wear suitable protective clothing, gloves, and eye/face protection.

# 6.2 Environmental Precautions:

Construct a dike to prevent spreading. Keep out of sewers, storm drains, surface waters, and soils.

# 6.3 Spill and Leak Response:

Small Spills:

- Collect material via broom or mop. Place in tightly sealed containers for proper disposal.
- Approach spill areas with caution.
- If liquid was introduced, create a dike or trench to contain material. Soak up with absorbent material such as clay, sand or other suitable non-reactive material.
- Place in leak-proof containers. Seal tightly for proper disposal.

of water, or other environmentally sensitive areas.

• Dispose of in accordance with U.S. Federal, State, and local hazardous waste disposal regulations and those of Canada and its Provinces, those of Australia, Japan and EU Member States (see Section 13, Disposal Considerations).

Large Spills:

## SECTION 7 - HANDLING AND STORAGE

#### 7.1 Precautions for Safe Handling:

To prevent eye contact under the foreseeable conditions of use, wear appropriate safety eyewear. When handling, do not eat, drink, or smoke. Wash thoroughly after handling. Do not handle or store near heat, sparks, or flame.

#### 7.2 Storage and Handling Practices:

Keep away from incompatible materials. Keep container closed when not in use and store in well ventilated area.

#### 7.3 Specific Uses:

See Section 1.2

#### SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION

#### 8.1 Exposure Parameters:

#### 8.2 Exposure Controls:

#### Ventilation and Engineering Controls:

No specific data available on this product.

Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132), or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

Not required for properly ventilated areas. Maintain airborne contaminant concentrations below guidelines listed above, if applicable. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.
Safety glasses or goggles are recommended. If necessary, refer to U.S. OSHA 29 CFR 1910.133, Canadian Standards, and the European Standard EN166, Australian Standards, or relevant Japanese Standards.
Chemical resistant gloves are recommended to prevent skin contact. If necessary, refer to U.S. OSHA 29 CFR 1910.138, the European Standard DIN EN 374, the appropriate Standards of Canada, Australian Standards, or relevant Japanese Standards.
Use body protect appropriate to task being performed. If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards. If a hazard of injury to the feet exists due to falling objects, rolling objects, where objects may pierce the soles of the feet or where employee's feet may be exposed to electrical hazards, use foot protection, as described in U.S. OSHA 29 CFR 1910.136.

#### **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

#### 9.1 Information on Basic Physical and Chemical Properties:

Appearance (Physical State and Color): Milky liquid with a low odor that dries clear Odor: Low odor Odor Threshold: No data available pH: No data available Melting/Freezing Point: No data available Boiling Point: No data available Flash Point: No data available Flammability (Solid; Gas): No data available Upper/Lower Flammability or Explosion Limits: Not data available Vapor Pressure (mm Hg @ 20°C (68° F): No data available Vapor Density: No data available Relative Density: No data available Specific Gravity: No data available Solubility in Water: No data available Weight per Gallon: No data available

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Partition Coefficient (n-octanol/water): No data available Auto-Ignition Temperature: No data available Decomposition Temperature: No data available Viscosity: No data available

# 9.2.1 INFORMATION WITH REGARD TO PHYSICAL HAZARD CLASSES

Explosives: Not Available Flammable Gases: Not Available Aerosols: Not Available **Oxidizing Gases:** Not Available Gases Under Pressure: Not Available Flammable Liquids: Not Available Flammable Solids: Not Available Self-reactive Substances and Mixtures: Not Available Pyrophoric Liquids Not Available Pyrophoric Solids: Not Available Self-heating Substances and Mixtures: Not Available Substances and Mixtures. Which Emit Flammable Gases In Contact With Water: Not Available Oxidizing Liquid: Not Available Oxidizing Solid: Not Available Organic Peroxides: Not Available Corrosive To Metals: Not Available Desenstised Explosives: Not Available Gases Under Pressure: Not Available

## 9.2.2 OTHER SAFETY CHARACTERISTICS

Mechanic Sensitivity: Not Available Self-accelerating Polymerization Temperature: Not Available Formation Of Explosible Dust/Air Mixtures: Not Available Acid/Alkaline Reserve: Not Available Evaporation Rate: Not Available Miscibility: Not Available Conductivity: Not Available Corrosiveness: Not Available Gas Group: Not Available Redox Potential: Not Available Radical Formation Potential: Not Available Photocatalytic Properties: Not Available

# SECTION 10 - STABILITY AND REACTIVITY

10.1 Reactivity:	This product is not reactive.
10.2 Stability:	Stable under conditions of normal storage and use.
10.3 Possibility of Hazardous Reactions:	Will not occur.
10.4 Conditions to Avoid:	No data available
10.5 Incompatible Substances:	No data available
10.6 Hazardous Decomposition Products:	No data available

# SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects:	
Toxicity Data:	No specific data available on this product.
Suspected Cancer Agent:	Ingredients within this product are not found on one or more of the following lists: FEDERAL OSHA Z LIST, NTP, IARC, or CAL/OSHA and therefore are not considered to be cancer-causing agents by these agencies.
Irritancy:	This product is not expected to be an irritant.
Sensitization to the Product:	This product is not expected to cause skin sensitization.
Germ Cell Mutagenicity:	This product does not contain ingredients that are suspected to be a germ cell mutagenic.
Reproductive Toxicity:	This product is not expected to be a human reproductive toxicant.
<b>11.2 INFORMATION ON OTHER HAZARD CLASSES</b>	SWHICH RELATES TO ENDOCIRNE DISRUPTING PROPERTIES:
No apositio data available for this product	

No specific data available for this product.

SECTION 12 - ECOLOGICAL INFORMATION		
12.1 Toxicity:	No specific data available on this product.	
12.2 Persistence and Degradability:	No specific data available on this product.	
12.3 Bioaccumulative Potential:	No specific data available on this product.	
12.4 Mobility in Soil:	No specific data available on this product.	
12.5 Results of PBT and vPvB Assessment:	No specific data available on this product.	
12.6 Endocrine Disrupting Properties:	No specific data available on this product.	
12.7 Other Adverse Effects:	No data available	
12.8 Water Endangerment Class:	At present, there are no ecotoxicological assessments for this product.	
SECTION 13 - DISPOSAL CONSIDERATIONS		
13.1 Waste Treatment Methods:	Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Australia, EU Member States and Japan.	
13.2 EU Waste Code:	Not determined	
<b>SECTION 14 - TRANSPORTATION INFORMATIO</b>	<u>N</u>	
14.1 U.S. Department of Transportation (DOT) Shipping Regulations (BULK):		
This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as follows.		
UN Identification Number:	None	
Proper Shipping Name:	Not Regulated	
Hazard Class Number and Description:	None	

None

None

None

None

14.5 International Maritime Organization Shipping Information (IMO):

14.4 International Air Transport Association Shipping

North American Emergency Response Guidebook

This product is not considered as dangerous goods. This product is not considered as dangerous goods.

The components of this product are not designated by the Department of

Transportation to be Marine Pollutants (49 CFR 172.101, Appendix B).

# **SECTION 15 - REGULATORY INFORMATION**

#### 15.1 Safety, Health and Environmental Regulations Specific for the Substance or Mixture:

#### United States Regulations:

Packing Group:

Number:

Information (IATA):

DOT Label(s) Required:

14.3 Special Precaution for User:

14.2 Environmental Hazards:

Marine Pollutant:

#### **U.S. SARA Reporting Requirements:**

The components of this product are subject to the reporting requirements of Sections 302, 304, and 313 of Title III of the Superfund Amendments and Reauthorization Act. None

U.S. SARA 311/312: Acute Health: No; Chronic Health: No; Fire: No; Reactivity; No U.S. CERCLA Reportable Quantity: Reportable Quantity (RQ): None U.S. TSCA Inventory Status: The components of this product are listed on the TSCA Inventory or are exempted from listing. Other U.S. Federal Regulations: None known California Safe Drinking Water and Toxic Enforcement Act (Proposition 65):

This product does not contain ingredients on the Proposition 65 Lists.

#### 15.2 Canadian Regulations:

#### Canadian DSL/NDSL Inventory Status:

Components are DSL Listed, NDSL Listed and/or are exempt from listing

#### Other Canadian Regulations:

Not applicable

#### Canadian Environmental Protection Act (CEPA) Priorities Substances Lists:

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all of the information required by those regulations.

#### Canadian WHMIS Classification and Symbols:

This product is classified per WHMIS Controlled Product Regulations.

#### 15.3 European Economic Community Information:

This product does not meets the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives. See Section 2 for Details.

#### Chemical Safety Assessment:

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

#### 15.4 Australian Information for Product:

Components of this product are listed on the International Chemical Inventory list.

#### 15.5 Japanese Information for Product:

Japanese Minister of International Trade and Industry (MITI) Status: The components of this product are not listed as Class I specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

#### **15.6 International Chemical Inventories:**

Listing of the components on individual country Chemical Inventories is as follows: Australian Inventory of Chemical Substances (AICS): Listed Korean Existing Chemicals List (ECL): Listed Japanese Existing National Inventory of Chemical Substances (ENCS): Listed Philippines Inventory of Chemicals and Chemical Substances (PICCS): Listed U.S. TSCA: Listed

#### SECTION 16 - ADDITIONAL INFORMATION

HMIS Rating (Scale 0-4)	NFPA Rating (Scale 0-4)
Health hazard: 0	Health hazard: 0
Flammability: 0	Flammability: 0
Physical Hazard: 0	Physical Hazard: 0

#### Abbreviations and acronyms

Abbieviations and actoryins	
ACGIH	American Conference of Governmental Industrial Hygienists
CFR	Code of Federal Regulations
DOT	Federal Department of Transportation
GHS	The Globally Harmonized System of Classification and Labelling of Chemicals
HMIS	Hazardous Material Identification System
HCS	Hazard Communication Standard
IARC	International Agency for Research on Cancer
ΙΑΤΑ	The International Air Transport Association
ICAO	The International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
IMO	International Maritime Organization
LD50/LC50	Lethal Concentration/Dose, 50 percent
NFPA	National Fire Protection Association
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program
OSHA	Occupational Safety and Health
PEL	Permissible Exposure Limit
SARA	Superfund Amendments and Reauthorization Act
TLV	ACGIH Threshold Limit Value
TWA	Time-Weighted Average

Prepared By: Chris Eigbrett

(MSDS to GHS Compliance)

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of the need that information is current, applicable and suited to the circumstances of use. This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers. Western Colloid assumes no responsibility for injury to vendee or third party person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, Western Colloid assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

# **REVISION HISTORY**

September 4, 2023

- Updated to comply with 2020/878. Updates to Section 2, 9, 11, 12, 16.

**END OF SDS SHEET**