

## SECTION 1. IDENTIFICATION

Product name : CRL Seals and Wipes

Product code : P912WS, P500BR

### Manufacturer or supplier's details

Company Information CR Laurence Co Inc  
2503 E. Vernon Avenue  
Los Angeles, CA 90058

Telephone: 1-800-421-6144

Emergency Telephone: 1-800-424-9300

### Recommended use of the chemical and restrictions on use

Recommended use : Polymer

Restrictions on use : None known.

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## SECTION 2. HAZARDS IDENTIFICATION

**GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)**

Combustible dust

### GHS label elements

Signal Word : Warning

Hazard Statements : If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.

Precautionary Statements : **Disposal:**  
P501 Dispose of contents/ container to an approved waste disposal plant.

### Other hazards

None known.

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**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS****Components**

No hazardous ingredients

Eastman is committed to the safety, health and environment of our employees, our customers, and the communities we operate within. As part of this commitment, Eastman's Safety Data Sheets (SDS) are prepared in accordance with all applicable national and local regulations. The compositions of our documents reflect these requirements which include, but are not limited to, requirements under the Globally Harmonized System of Classification and Labeling (GHS). These compositions commonly involve the use of ranges versus specific analytical values. If you require a composition that is more specific, please refer to the Certificate of Analysis, sales specification, or contact your Customer Service Representative.

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**SECTION 4. FIRST AID MEASURES**

|   |   |
|---|---|
| If inhaled  | : Move to fresh air.<br>Treat symptomatically.<br>If symptoms persist, call a physician.  |
| In case of skin contact                                     | : Wash off with soap and water.<br>If symptoms persist, call a physician.<br>Cool skin rapidly with cold water after contact with molten material.<br>Do not peel solidified product off the skin.<br>Burns must be treated by a physician. |
| In case of eye contact                                      | : In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.   |
| If swallowed  | : Seek medical advice.  |
| Most important symptoms and effects, both acute and delayed | : The molten product can cause serious burns.   |
| Notes to physician  | : Treat symptomatically.  |

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**SECTION 5. FIRE-FIGHTING MEASURES**

|                                       |  |
|---------------------------------------|--|
| Suitable extinguishing media          | : Water spray<br>Dry chemical<br>Carbon dioxide (CO <sub>2</sub> )   |
| Unsuitable extinguishing media        | : Do not use a solid water stream as it may scatter and spread fire.   |
| Specific hazards during fire fighting | : Avoid generating dust; fine dust dispersed in air in sufficient concentrations, and in the presence of an ignition source is a |

potential dust explosion hazard.

Further information : Minimize dust generation and accumulation.

Special protective equipment for fire-fighters : Wear an approved positive pressure self-contained breathing apparatus in addition to standard fire fighting gear.

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## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures : Wear appropriate personal protective equipment.  
Local authorities should be advised if significant spillages cannot be contained.

Environmental precautions : Avoid release to the environment.

Methods and materials for containment and cleaning up : Sweep up and shovel into suitable containers for disposal.

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## SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion : Minimize dust generation and accumulation.

Advice on safe handling : Wash thoroughly after handling.  
Use only in area provided with appropriate exhaust ventilation.  
Minimize dust generation and accumulation.

Conditions for safe storage : Keep tightly closed.

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## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

**Engineering measures** : Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

### Personal protective equipment

Respiratory protection : Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. Wear respiratory protection when its use is identified for certain contributing scenario.

Hand protection

|                          |   |   |
|--------------------------|---|---|
| Remarks                  | : | Wear suitable gloves. When handling hot material, use heat resistant gloves.                |
| Eye protection           | : | Safety glasses<br>Wear a face shield when working with molten material.                     |
| Skin and body protection | : | Wear suitable protective clothing.  |
| Protective measures      | : | Ensure that eye flushing systems and safety showers are located close to the working place. |
| Hygiene measures         | : | Handle in accordance with good industrial hygiene and safety practice.                      |

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**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

|  |   |                                   |
|--|---|-----------------------------------|
| Appearance                                       | : | pellets                           |
| Color  | : | various                           |
| Odor   | : | slight                            |
| Odor Threshold                                   | : | not determined                    |
| pH   | : | Not applicable                    |
| Softening point                                  | : |                                   |
| Boiling point/boiling range                      | : | not determined                    |
| Flash point                                      | : | not applicable, combustible solid |
| Evaporation rate                                 | : | not determined                    |
| Upper explosion limit / Upper flammability limit | : | not determined                    |
| Lower explosion limit / Lower flammability limit | : | not determined                    |
| Vapor pressure                                   | : | not determined                    |
| Relative vapor density                           | : | not determined                    |
| Relative density                                 | : | > 1<br>(estimated)                |
| Solubility(ies)                                  |   |                                   |

|  |   |
|--|---|
| Water solubility                       | : negligible  |
| Partition coefficient: n-octanol/water | : No data available   |
| Autoignition temperature               | : not determined  |
| Decomposition temperature              | : Thermal stability not tested. Low stability hazard expected at normal operating temperatures. |
| Viscosity                              |   |
| Viscosity, dynamic                     | : not determined  |
| Viscosity, kinematic                   | : not determined  |
| Explosive properties                   | : No data available   |
| Oxidizing properties                   | : No data available   |

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**SECTION 10. STABILITY AND REACTIVITY**

|                                    |  |
|------------------------------------|--|
| Reactivity                         | : None reasonably foreseeable.                         |
| Chemical stability                 | : Stable under normal conditions.                      |
| Possibility of hazardous reactions | : Stable   |
| Conditions to avoid                | : Minimize dust generation and accumulation.           |
| Incompatible materials             | : Strong oxidizing agents                              |
| Hazardous decomposition products   | : Carbon monoxide<br>Carbon dioxide (CO <sub>2</sub> ) |

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**SECTION 11. TOXICOLOGICAL INFORMATION****Acute toxicity**

Not classified based on available information.

**Product:**

|                           |                              |
|---------------------------|------------------------------|
| Acute oral toxicity       | : Remarks: No data available |
| Acute inhalation toxicity | : Remarks: No data available |
| Acute dermal toxicity     | : Remarks: No data available |

**Skin corrosion/irritation**

Not classified based on available information.

**Product:**

Remarks : No data available

**Serious eye damage/eye irritation**

Not classified based on available information.

**Product:**

Remarks : No data available

**Respiratory or skin sensitization**

**Skin sensitization**

Not classified based on available information.

**Respiratory sensitization**

Not classified based on available information.

**Product:**

Remarks : No data available

**Germ cell mutagenicity**

Not classified based on available information.

**Carcinogenicity**

Not classified based on available information.

**Product:**

Remarks : This information is not available.

**IARC**

No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**OSHA**

No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

**NTP**

No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

**Reproductive toxicity**

Not classified based on available information.

**Product:**

Effects on fertility : Remarks: No data available

**STOT-single exposure**

Not classified based on available information.

**Product:**

Remarks : No data available

**STOT-repeated exposure**

Not classified based on available information.

**Product:**

Remarks : No data available

**Aspiration toxicity**

Not classified based on available information.

**Product:**

No data available

**Experience with human exposure****Product:**

Inhalation : Remarks: None known.

Skin contact : Remarks: The molten product can cause serious burns.

Eye contact : Remarks: The molten product can cause serious burns.

Ingestion : Remarks: None known.

**Further information****Product:**

Remarks : The additives are embedded in a tough plastic matrix which minimizes the likelihood of exposure to the additives.

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**SECTION 12. ECOLOGICAL INFORMATION****Ecotoxicity**

No data available

**Persistence and degradability**

No data available

**Bioaccumulative potential**

No data available

**Mobility in soil**

No data available

**Other adverse effects**

No data available

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**SECTION 13. DISPOSAL CONSIDERATIONS****Disposal methods**

Waste from residues : Dispose of in accordance with local regulations.

**SECTION 14. TRANSPORT INFORMATION****International Regulations****IATA-DGR**

Not regulated as a dangerous good

**IMDG-Code**

Not regulated as a dangerous good

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable for product as supplied.

**Domestic regulation****49 CFR**

Not regulated as a dangerous good

**Special precautions for user**

Not applicable

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**SECTION 15. REGULATORY INFORMATION****CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.

**SARA 304 Extremely Hazardous Substances Reportable Quantity**

This material does not contain any components with a section 304 EHS RQ.

**SARA 302 Extremely Hazardous Substances Threshold Planning Quantity**

This material does not contain any components with a section 302 EHS TPQ.

**SARA 311/312 Hazards** : Combustible dust

**SARA 313** : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

**California Prop. 65**

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

**The ingredients of this product are reported in the following inventories:**

TCSI : On the inventory, or in compliance with the inventory

TSCA : All substances listed as active on the TSCA inventory

AIIC : All components are listed on the inventory, regulatory obligations/restrictions apply

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

ENCS : On the inventory, or in compliance with the inventory



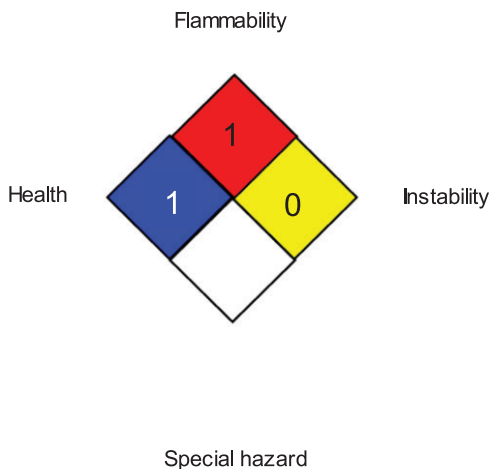
|       |   |
|-------|---|
| ISHL  | : On the inventory, or in compliance with the inventory |
| KECI  | : On the inventory, or in compliance with the inventory |
| PICCS | : On the inventory, or in compliance with the inventory |
| IECSC | : On the inventory, or in compliance with the inventory |
| NZloC | : On the inventory, or in compliance with the inventory |
| TECI  | : Not in compliance with the inventory                  |

**TSCA list**

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

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**SECTION 16. OTHER INFORMATION****Further information****NFPA 704:****HMIS® IV:**

|                 |   |   |
|-----------------|---|---|
| HEALTH          | / | 1 |
| FLAMMABILITY    |   | 1 |
| PHYSICAL HAZARD |   | 0 |

HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "\*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

**Full text of other abbreviations**

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized Sys-

tem; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

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