



SAFETY DATA SHEET

SECTION 1. Identification of the hazardous chemical substance or mixture and of the supplier or manufacturer

| | | | |
|--|---|-----------------|--|
| GHS product identifier | LUBE-MATIC Combo Pack | | |
| Other means of identification | | | |
| Product Code | No. 007062 (Item# 1008262) | | |
| Recommended use of the chemical and restrictions on use | | | |
| Recommended use | Wire lubricating and cleaning pads. | | |
| Recommended restrictions | None known. | | |
| Suppliers details | | | |
| Company name | CRC Industrias de Mexico S. de R. L. de C.V. | | |
| Address | Cerrada Canadá 201-H Fraccionamiento Industrial Martel Santa Catarina, NL 66367 Mexico | | |
| Telephone | General Information | 81-2139-0572 | |
| Website | www.crc-mexico.com | | |
| E-mail | SoporteTecnico@crcind.com | | |
| Emergency phone number | 24-Hour Emergency | 01-800-681-9531 | |

SECTION 2: Hazard identification

| | | | |
|---|--|--|--|
| Classification of the substance or mixture | | | |
| Physical hazards | Not classified. | | |
| Health hazards | Not classified. | | |
| Environmental hazards | Not classified. | | |
| GHS label elements, including precautionary statements | | | |
| Hazard symbols | None. | | |
| Signal word | None. | | |
| Hazard statement | The mixture does not meet the criteria for classification. | | |
| Precautionary statement | | | |
| Prevention | Observe good industrial hygiene practices. | | |
| Response | Wash hands after handling. | | |
| Storage | Store away from incompatible materials. | | |
| Disposal | Dispose of waste and residues in accordance with local authority requirements. | | |
| Other hazards which do not result in classification | None known. | | |
| Supplemental information | None. | | |

SECTION 3. Composition/information on ingredients

Mixtures

| Chemical identity | Common name(s), synonym(s) | CAS number and other unique identifiers | Concentration |
|---|----------------------------|---|---------------|
| wire pad | | Proprietary | 50 |
| wire pad impregnated with lauryl phenylpropyl methicone | | N/A | 50 |

Composition comments Specific chemical identity and/or percentage of composition has been withheld as a trade secret.

SECTION 4. First-aid measures

Description of necessary first-aid measures

| | |
|---|--|
| Inhalation | Move to fresh air. Call a physician if symptoms develop or persist. |
| Skin contact | Wash off with soap and water. Get medical attention if irritation develops and persists. |
| Eye contact | Rinse with plenty of water. Get medical attention if irritation develops and persists. |
| Ingestion | Do not ingest. |
| Most important symptoms/effects, acute and delayed | Direct contact with eyes may cause temporary irritation. |
| Indication of immediate medical attention and special treatment needed | Treat symptomatically. |
| General information | Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. |

SECTION 5. Fire-fighting measures

| | |
|--|--|
| Suitable extinguishing media | Use fire-extinguishing media appropriate for surrounding materials. |
| Unsuitable extinguishing media | None known. |
| Specific hazards arising from the chemical | None known. |
| Special protective actions for firefighters | Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. |
| Fire fighting equipment/instructions | Use water spray to keep fire-exposed containers cool and to knock down vapors which may result from product decomposition. |
| General fire hazards | No unusual fire or explosion hazards noted. |

SECTION 6. Measures that must be taken in the event of accidental spillage or an accidental leak

Personal precautions, protective equipment and emergency procedures

| | |
|--|---|
| For non-emergency personnel | Ensure adequate ventilation. |
| For emergency responders | Not available. |
| Environmental precautions | Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. |
| Methods and materials for containment and cleaning up | Sweep up and shovel into suitable containers for disposal. For waste disposal, see section 13 of the SDS. |

SECTION 7. Handling and storage

| | |
|---|---|
| Precautions to ensure safe handling | Observe good industrial hygiene practices. Use only with adequate ventilation. Wash thoroughly after handling. For product usage instructions, see the product label. |
| Conditions for safe storage, including any incompatibilities | Store in a dry, cool and well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS). |

SECTION 8. Exposure controls/personal protection

| | |
|--|---|
| Control parameters | |
| Occupational exposure limits | No exposure limits noted for ingredient(s). |
| Biological limit values | No biological exposure limits noted for the ingredient(s). |
| Control banding approach | Not available. |
| Appropriate engineering controls | No special precautions are necessary beyond normal good hygiene practices. See Section 8 of the SDS for additional personal protection advice when handling this product. |
| Individual protection measures, such as personal protective equipment | |
| Eye/face protection | Wear safety glasses with side shields (or goggles). |
| Skin protection | |
| Hand protection | Wear protective gloves such as: Cloth or leather gloves recommended to protect against abrasions. |
| Other | Use of an impervious apron is recommended. |

| | |
|---------------------------------------|---|
| Respiratory protection | No personal respiratory protective equipment normally required. |
| Thermal hazards | Not applicable. |
| General hygiene considerations | Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. |

SECTION 9. Physical and chemical properties

Appearance

| | |
|---|----------------------|
| Physical state | Solid. |
| Form | Solid wire pad. |
| Color | Black. Red. |
| Odor | Odorless. |
| Odor threshold | Not available. |
| pH | Not applicable. |
| Melting point/freezing point | Not applicable. |
| Initial boiling point and boiling range | Not applicable. |
| Flash point | > 200 °F (> 93.3 °C) |
| Evaporation rate | Not available. |
| Flammability (solid, gas) | Not available. |
| Upper/lower flammability or explosive limits | |
| Flammability limit - lower (%) | Not available. |
| Flammability limit - upper (%) | Not available. |
| Vapor pressure | Not applicable. |
| Vapor density | Not applicable. |
| Relative density | Not applicable. |
| Solubility(ies) | |
| Solubility (water) | Insoluble. |
| Partition coefficient (n-octanol/water) | Not available. |
| Auto-ignition temperature | Not available. |
| Decomposition temperature | Not available. |
| Viscosity | Not applicable. |
| Molecular weight | Not available. |
| Other information | |
| Percent volatile | Not available. |

SECTION 10. Stability and reactivity

| | |
|---|---|
| Reactivity | The product is stable and non-reactive under normal conditions of use, storage and transport. |
| Chemical stability | Material is stable under normal conditions. |
| Possibility of hazardous reactions | No dangerous reaction known under conditions of normal use. |
| Conditions to avoid | None known. |
| Incompatible materials | None known. |
| Hazardous decomposition products | No hazardous decomposition products are known. |

SECTION 11. Toxicological information

Information on likely routes of exposure

| | |
|---------------------|--|
| Inhalation | Under normal conditions of intended use, this material is not expected to be an inhalation hazard. |
| Skin contact | Prolonged skin contact may cause temporary irritation. |
| Eye contact | Direct contact with eyes may cause temporary irritation. |

| | |
|---|--|
| Ingestion | Ingestion of small quantities is not expected to cause health effects. |
| Symptoms related to the physical, chemical and toxicological characteristics | Direct contact with eyes may cause temporary irritation. |
| Delayed and immediate effects and also chronic effects from short and long term exposure | |
| Information on toxicological effects | |
| Acute toxicity | Not known. |
| Skin corrosion/irritation | Repeated exposure may cause skin dryness or cracking. |
| Serious eye damage/eye irritation | Direct contact with eyes may cause temporary irritation. |
| Respiratory or skin sensitization | |
| Respiratory sensitization | Not a respiratory sensitizer. |
| Skin sensitization | This product is not expected to cause skin sensitization. |
| Germ cell mutagenicity | No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic. |
| Carcinogenicity | This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. |
| Reproductive toxicity | This product is not expected to cause reproductive or developmental effects. |
| Specific target organ toxicity - single exposure | Not classified. |
| Specific target organ toxicity - repeated exposure | Not classified. |
| Aspiration hazard | Not an aspiration hazard. |
| Other information | Not available. |

SECTION 12. Ecotoxicological information

| | |
|--------------------------------------|--|
| Ecotoxicity | The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. |
| Persistence and degradability | No data is available on the degradability of any ingredients in the mixture. |
| Bioaccumulative potential | No data available. |
| Mobility in soil | No data available. |
| Other adverse effects | No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component. |

SECTION 13. Disposal considerations

| | |
|--|--|
| Disposal methods | |
| Disposal instructions | Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Dispose of contents/container in accordance with local/regional/national/international regulations. |
| Local disposal regulations | Dispose in accordance with all applicable regulations. |
| Waste from residues / unused products | Dispose of in accordance with local regulations. |
| Contaminated packaging | Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. |

SECTION 14. Transport information

| | |
|-------------|-----------------------------------|
| SCT | Not regulated as dangerous goods. |
| DOT | Not regulated as dangerous goods. |
| IATA | Not regulated as dangerous goods. |
| IMDG | Not regulated as dangerous goods. |

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not available.

SECTION 15. Regulatory information

Safety, health and environmental regulations specific for the product in question

Mexico. Substances subject to reporting for the pollutant release and transfer registry (PRTR)

Not listed.

International regulations

Montreal Protocol

Not applicable.

Stockholm Convention

Not applicable.

Rotterdam Convention

Not applicable.

Kyoto protocol

Not applicable.

Basel Convention

Not applicable.

International Inventories

| Country(s) or region | Inventory name | On inventory (yes/no)* |
|-----------------------------|--|------------------------|
| Australia | Australian Inventory of Chemical Substances (AICS) | No |
| Canada | Domestic Substances List (DSL) | Yes |
| Canada | Non-Domestic Substances List (NDSL) | No |
| China | Inventory of Existing Chemical Substances in China (IECSC) | No |
| Europe | European Inventory of Existing Commercial Chemical Substances (EINECS) | No |
| Europe | European List of Notified Chemical Substances (ELINCS) | No |
| Japan | Inventory of Existing and New Chemical Substances (ENCS) | No |
| Korea | Existing Chemicals List (ECL) | No |
| New Zealand | New Zealand Inventory | No |
| Philippines | Philippine Inventory of Chemicals and Chemical Substances (PICCS) | No |
| Taiwan | Taiwan Toxic Chemical Substances (TCS) | No |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory | Yes |

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

SECTION 16. Other included information relevant to the preparation and updating of safety data sheets

Issue date 07-06-2018

Version # 01

List of abbreviations Not available.

Disclaimer

The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. This information is accurate to the best of CRC's knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. For further clarification of any information contained on this (M)SDS consult your supervisor, a health & safety professional, or CRC Industrias de Mexico S. de R. L. de C.V..