SECTION 1. IDENTIFICATION

Product name : MasterPel 235
Product code : 000000000057298023 000000000057298023
Other means of identification : No data available

Manufacturer or supplier's details
Company name of supplier : Master Builders Solutions Canada Inc.
Address : 1800 CLARK BLVD
           Brampton ON L6T 4M7
Emergency telephone : ChemTel: +1-813-248-0585; Canada: 1-800-255-3924

Recommended use of the chemical and restrictions on use
Recommended use : Product for construction chemicals
Restrictions on use : Reserved for industrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the Hazardous Products Regulations
Skin corrosion/irritation : 2
Serious eye damage/eye irritation : Category 2A
Specific target organ toxicity - single exposure : 3

GHS label elements
Hazard pictograms : ⚠

Signal Word : Warning
Hazard Statements : H319 Causes serious eye irritation.
                   H315 Causes skin irritation.
                   H335 May cause respiratory irritation.
Precautionary Statements : Prevention:
                          P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.
                          P271 Use only outdoors or in a well-ventilated area.
                          P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
                          P264 Wash face, hands and any exposed skin thoroughly after handling.
Response:
  P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P303 + P352 IF ON SKIN (or hair): Wash with plenty of soap and water.
P332 + P313 If skin irritation occurs: Get medical advice/attention.
P337 + P311 If eye irritation persists: Call a POISON CENTER or doctor/physician.
P362 + P364 Take off contaminated clothing and wash it before reuse.
P308 + P311 IF exposed or concerned: Call a POISON CENTER/doctor.

Storage:
P403 + P233 Store in a well-ventilated place. Keep container tightly closed.
P405 Store locked up.

Disposal:
P501 Dispose of contents/container to appropriate hazardous waste collection point.

Other hazards
No data available.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Components</th>
<th>Chemical name</th>
<th>CAS-No.</th>
<th>Concentration (% w/w)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Butyl oleate</td>
<td>142-77-8</td>
<td>&gt;= 20 - &lt; 25</td>
</tr>
</tbody>
</table>

SECTION 4. FIRST AID MEASURES

General advice: Move out of dangerous area.
Show this material safety data sheet to the doctor in attendance.
Do not leave the victim unattended.

If inhaled: If unconscious, place in recovery position and seek medical advice.
If symptoms persist, call a physician.

In case of skin contact: If skin irritation persists, call a physician.
If on skin, rinse well with water.
If on clothes, remove clothes.

In case of eye contact: Immediately flush eye(s) with plenty of water.
Remove contact lenses.
Protect unharmed eye.
Keep eye wide open while rinsing.
If eye irritation persists, consult a specialist.

If swallowed: Clean mouth with water and drink afterwards plenty of water.
Keep respiratory tract clear.
Do not give milk or alcoholic beverages.
Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

Most important symptoms and effects, both acute and delayed:
- Causes skin irritation.
- Causes serious eye irritation.
- May cause respiratory irritation.

Notes to physician:
- Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

<table>
<thead>
<tr>
<th>Suitable extinguishing media</th>
<th>Water spray</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Foam</td>
</tr>
<tr>
<td></td>
<td>Dry powder</td>
</tr>
<tr>
<td></td>
<td>Carbon dioxide (CO2)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Unsuitable extinguishing media</th>
<th>High volume water jet</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Specific hazards during fire fighting</th>
<th>See SDS section 10 - Stability and reactivity.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Hazardous combustion products</th>
<th>harmful vapours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>nitrogen oxides</td>
</tr>
<tr>
<td></td>
<td>fumes/smoke</td>
</tr>
<tr>
<td></td>
<td>carbon black</td>
</tr>
<tr>
<td></td>
<td>carbon oxides</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Further information</th>
<th>Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Special protective equipment for fire-fighters</th>
<th>Wear self-contained breathing apparatus for firefighting if necessary.</th>
</tr>
</thead>
</table>

SECTION 6. ACCIDENTAL RELEASE MEASURES

<table>
<thead>
<tr>
<th>Personal precautions, protective equipment and emergency procedures</th>
<th>Use personal protective equipment.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Environmental precautions</th>
<th>Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Methods and materials for containment and cleaning up</th>
<th>Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.</th>
</tr>
</thead>
</table>

SECTION 7. HANDLING AND STORAGE

<table>
<thead>
<tr>
<th>Advice on protection against fire and explosion</th>
<th>Normal measures for preventive fire protection.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Advice on safe handling</th>
<th>Avoid formation of aerosol. Do not breathe vapors/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area.</th>
</tr>
</thead>
</table>

3 / 9
<table>
<thead>
<tr>
<th>Conditions for safe storage</th>
<th>Conditions for safe storage: Keep container tightly closed in a dry and well-ventilated place. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Further information on storage conditions</td>
<td>Further information on storage conditions: Keep only in the original container in a cool, dry, well-ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.</td>
</tr>
<tr>
<td>Materials to avoid</td>
<td>Materials to avoid: No applicable information available.</td>
</tr>
<tr>
<td>Recommended storage temperature</td>
<td>Recommended storage temperature: 0 °C</td>
</tr>
<tr>
<td>Further information on storage stability</td>
<td>Further information on storage stability: Minimum storage temperature:</td>
</tr>
</tbody>
</table>

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Ingredients with workplace control parameters**
Contains no substances with occupational exposure limit values.

**Engineering measures**
No applicable information available.

**Personal protective equipment**

- **Respiratory protection**
  When workers are facing concentrations above the occupational exposure limits they must use appropriate certified respirators.

- **Hand protection**
  The suitability for a specific workplace should be discussed with the producers of the protective gloves.

- **Eye protection**
  Eye wash bottle with pure water
  Tightly fitting safety goggles
  Wear face-shield and protective suit for abnormal processing problems.

- **Skin and body protection**
  Impervious clothing
  Choose body protection according to the amount and concentration of the dangerous substance at the work place.

- **Protective measures**
  Do not inhale gases/vapours/aerosols.
  Avoid contact with the skin, eyes and clothing.
  Avoid exposure - obtain special instructions before use.
  Handle in accordance with good building materials hygiene and safety practice.
  Wearing of closed work clothing is recommended.

- **Hygiene measures**
  When using do not eat or drink.
  When using do not smoke.
  Wash hands before breaks and at the end of workday.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

- **Appearance**
  liquid
Color : white
Odor : musty
pH : 7.5 - 9.0 (25 °C)
Melting point : No applicable information available.
Freezing point : No applicable information available.
Boiling point : 100 °C
Flash point : not applicable
Evaporation rate : No applicable information available.
Flammability (solid, gas) : not determined
Upper explosion limit / Upper flammability limit : No applicable information available.
Lower explosion limit / Lower flammability limit : not applicable
Vapor pressure : No data available
Relative vapor density : No applicable information available.
Relative density : No applicable information available.
Density : 0.96 - 0.97 g/cm³ (25 °C)
Solubility(ies)
   Water solubility : soluble
Solubility in other solvents : No applicable information available.
Partition coefficient: n-octanol/water : No applicable information available.
Autoignition temperature : No data available
Decomposition temperature : No decomposition if stored and handled as prescribed/indicated.
Viscosity
   Viscosity, dynamic : No applicable information available.
   Viscosity, kinematic : No applicable information available.
Explosive properties : Not explosive
Oxidizing properties : Based on its structural properties the product is not classified as oxidizing.
Sublimation temperature : No applicable information available.

Molecular weight : No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity : No decomposition if stored and applied as directed.

Chemical stability : No decomposition if stored and applied as directed.

Possibility of hazardous reactions : No decomposition if stored and applied as directed.

Conditions to avoid : See SDS section 7 - Handling and storage.

Incompatible materials : Strong acids
Strong bases
Strong oxidizing agents

Strong reducing agents

Hazardous decomposition products : No hazardous decomposition products if stored and handled as prescribed/indicated.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity
Not classified based on available information.

Product:
Acute oral toxicity : Remarks: No applicable information available.
Acute inhalation toxicity : Remarks: No applicable information available.
Acute dermal toxicity : Remarks: No applicable information available.

Skin corrosion/irritation
Causes skin irritation.

Product:
Remarks : May cause skin irritation in susceptible persons.

Serious eye damage/eye irritation
Causes serious eye irritation.

Product:
Remarks : May cause irreversible eye damage.

Respiratory or skin sensitization

Skin sensitization
Not classified based on available information.

Respiratory sensitization
Not classified based on available information.

Germ cell mutagenicity
Not classified based on available information.
Carcinogenicity
Not classified based on available information.

Reproductive toxicity
Not classified based on available information.

STOT-single exposure
May cause respiratory irritation.

STOT-repeated exposure
Not classified based on available information.

Aspiration toxicity
Not classified based on available information.

Further information

Product:
Remarks : No data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity
No data available

Persistence and degradability
No data available

Bioaccumulative potential

Components:

Butyl olate:
Partition coefficient: n-octanol/water : log Pow: 9.49 (25 °C)
Method: other (calculated)

Mobility in soil
No data available

Other adverse effects

Product:
Additional ecological information : There is a high probability that the product is not acutely harmful to aquatic organisms. The product has not been tested. The statements on ecotoxicology have been derived from the properties of the individual components.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods
Waste from residues : Do not contaminate ponds, waterways or ditches with chemical or used container.
Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the substance/product.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG
Not regulated as a dangerous good

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

TDG
Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

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

TSCA
All chemical substances in this product are either listed as active on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.

DSL
All components of this product are on the Canadian DSL

SECTION 16. OTHER INFORMATION

Full text of other abbreviations

AICS - Australian Inventory of Chemical Substances; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; 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 System; GLP - Good Laboratory Practice; 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; IECSG - 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 Or-
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