MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

SUBSTANCE IDENTIFICATION

Product name  P·E-LITE RL-150FR

COMPANY IDENTIFICATION

Company name  INOAC CORPORATION
Address  737-1 Koujimuramae Aza Kouji Ikeda-cho Ibi-gun Gifu
Department  Global Technical Division
Telephone  +81-585-45-9511
Fax  +81-585-45-5754
Emergency telephone  +81-585-45-9511

2. HAZARDS IDENTIFICATION

GHS Classification
Physical and chemical hazards  Not classified
Health hazards  Not classified
Environmental hazards  Not classified
Other hazards  No information

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Substance/Mixture</th>
<th>Mixture</th>
<th>Content (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Component name</td>
<td>CAS NO</td>
<td>Black</td>
</tr>
<tr>
<td>Ethylene vinyl acetate Copolymer</td>
<td>24937-78-8</td>
<td>53.7%</td>
</tr>
<tr>
<td>Ethylene propylene diene, monomer, (EPDM)</td>
<td>25034-71-3</td>
<td>6.1%</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>9002-88-4</td>
<td>4.5%</td>
</tr>
<tr>
<td>Aluminum hydroxide</td>
<td>21645-51-2</td>
<td>30.7%</td>
</tr>
<tr>
<td>Zinc oxide</td>
<td>1314-13-2</td>
<td>1.0%</td>
</tr>
<tr>
<td>Zinc stearate</td>
<td>557-05-1</td>
<td>0.3%</td>
</tr>
<tr>
<td>Carbon Black</td>
<td>1333-86-4</td>
<td>2.0%</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

Eyes  Contact
Immediately rinse with fresh water at once. As eyes might be damaged, undergo the ophthalmologist’s diagnosis.

Skin Contact  No problem in particular

Inhalation
Not correspond since it is a solid
However, when the foaming gas emitted out of a product is inhaled so much, it moves to the place of fresh air and receives doctor’s diagnosis depending on condition.

Ingestion
Undergo the doctor’s diagnosis without making it breathe out by force.

Protection of the person who takes measures emergency
The rescuer must wear an appropriate protective equipment of eyes and skins etc. according to the situation.

Special notes to doctor  Not applicable
5. FIRE-FIGHTING MEASURES
- Suitable extinguishing media: Fire extinguisher of foam, dry chemical powder, carbon dioxide etc are used.
- Unsuitable extinguishing media: Not applicable
- Peculiar hazard at a fire: Not applicable
- Special extinction method: Fire is extinguished from the windward.
- Protection for fire-fighters: Wear the suitable protective equipment when you work extinguishing fire.

6. ACCIDENTAL RELEASE MEASURES
- Personal precautions: Not applicable
- Environmental precautions: Not applicable
- Removal method: Stop a leak, if not dangerous.
- Prevention measure of secondary disaster: Exclude the near one that becomes an ignition source.

7. HANDLING AND STORAGE
   Handling
   - Technical measure: Not applicable
   - Safety handling notes: Since electrostatic property is high, please perform the measure against static electricity if needed.
   - Evasion of contact: Since it may discolor when some metal, such as copper and brass, is made to contact, please take care.
   - Sanitary measure: No information

   Storage
   - Technical measure: Not applicable
   - Substance which forbids mixing: Not applicable
   - Storage conditions: Avoid direct rays and heat and high humidity, and keep it not to load a heavy load in a cool place.
   - Packaging material: Not applicable

8. EXPOSURE CONTROLS/PERSONAL PROTECTION
   Management concentration: No knowledge
   Permissible concentration: No knowledge
   Facility and equipment measures: When you perform processing out of which particulates come, place local ventilation equipment as a measure against a particulate, or perform moderate ventilation.
   Protective equipment
   - Respiratory protective device: Wear an antidust mask, when particulates are generated.
   - Protective equipment for eyes: Not applicable
   - Protective equipment for hands: Wear protective glasses, when particulates are generated.
   - Protective equipment for the skin and the bodies: Not applicable
9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Solid (Foam)
Odor: A characteristic smell
Density of appearance: 85 kg/m³
Ignition point: No knowledge
Solubility: It does not dissolve to water.

10. STABILITY AND REACTIVITY

Reactivity, chemical stability: None
Possibility of a dangerous and harmful reaction: None
Condition to avoid: Not applicable
Dangerous material when mixing: None
Decomposition products: None

11. TOXICOLOGICAL INFORMATION

Product toxicity Data: There is no information that shows the hazardous property.
Contacts with Skin: There is no information that shows the hazardous property.
Contacts with Eyes: There is some stimulus by foaming gas.
Respiratory sensitization: There is no information that shows the hazardous property.
Skin sensitization: There is no information that shows the hazardous property.
Germ cell mutagenicity: There is no information that shows the hazardous property.
Carcinogenicity: There is no information that shows the hazardous property.
Reproductive toxicity: There is no information that shows the hazardous property.
Specific target organ toxicity—single exposure: There is no information that shows the hazardous property.
Specific target organ toxicity—repeated exposure: There is no information that shows the hazardous property.
Aspiration hazard: There is no information that shows the hazardous property.

12. ECOLOGICAL INFORMATION

Ecotoxicity: There is no information that shows the hazardous property.
Persistence and Degradability: There is no information that shows the hazardous property.
Bioaccumulative potential: There is no information that shows the hazardous property.
Mobility in soil: There is no information that shows the hazardous property.
Hazardous property to the ozone layer: There is no information that shows the hazardous property.
13. DISPOSAL CONSIDERATION
Waste which remained
Observe the law in the country and the region, and abandon it. Or entrust processing to the industrial waste treatment company who obtained permission.

The receptacle and packing which were polluted
Observe the law in the country and the region, and abandon them. Or entrust processing to the industrial waste treatment company who obtained permission.

14. TRANSPORT INFORMATION
International regulation
Land transportation
U.N. number Un-corresponding
Name Un-corresponding
U.N. classification Un-corresponding

Marine transportation
U.N. number Un-corresponding
Name Un-corresponding
U.N. classification Un-corresponding
The substance which pollutes the ocean Un-corresponding

Air transportation
U.N. number Un-corresponding
Name Un-corresponding
U.N. classification Un-corresponding

15. REGULATORY INFORMATION
Fire Protection Law (in Japan) Specified combustible
A zinc oxide, zinc stearate, and carbon black are notice object substances of Industrial Safety and Health Act.

16. OTHER INFORMATION
This data sheet was created after taking into consideration enough based on the knowledge of our company. However, the safety in the use under special conditions is not covered. In the case of use, please refer to this data sheet, consider cautions of handling, protect applicable laws and regulations, and use it safely.