SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier
Name of Product: Rechargeable Lithium-ion Polymer Battery

1.2 Other means of identification
Product Models: 284449
Nominal Voltage: 3.7V
Nominal capacity: 560mAh
Nominal Power: 2.1Wh
Weight: 10g

1.3 Recommended use of the chemical and restriction on use
Recommended Use: Rechargeable Lithium-ion Polymer Battery
Restriction on Use: No information available

1.4 Information Of Supplier:
Company Name: Dong Guan Amperex Technology Limited
Address: 1 West Industrial Road, North Zone of SSL Sci. & Tech. Industry Park, Dongguan, China
Zip code: 523808
Contact person: Lin Ying
Tel: 86-593-257 6248
E-mail: LinYing@ATLBattery.com

1.5 Emergency Telephone
86-177-5933 5025

2. Hazard(s) Identification

2.1 Classification
This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

<table>
<thead>
<tr>
<th>Hazard</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin corrosion/irritation</td>
<td>Category 2</td>
</tr>
<tr>
<td>Serious eye damage/eye irritation</td>
<td>Category 1</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>Category 2</td>
</tr>
<tr>
<td>Specific target organ toxicity (repeated exposure)</td>
<td>Category 1</td>
</tr>
</tbody>
</table>

2.2 Label elements

2.2.1 Signal Word
Danger

2.2.2 Hazard Statements
Causes skin irritation
Causes serious eye damage
Suspected of causing cancer
Causes damage to organs through prolonged or repeated exposure

2.2.3 Symbol
This product is an article which contains a chemical substance. Safety information is given for exposure to the article as solid. Intended use of the product should not result in exposure to the chemical substance, This is a battery. In case of rupture: the above hazards exist.

2.3 Precautionary Statements

2.3.1 Precautionary Statements – Prevention
Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Use personal protective equipment as required.
Wash face, hands and any exposed skin thoroughly after handling.
Contaminated work clothing should not be allowed out of the workplace.
Keep away from flames and hot surface – no smoking.
Do not breath dust/fume/gas/mist/vapors/spray.
Do not eat, drink or smoke when using this product.

2.3.2 Precautionary Statements – Response
If exposed or connected: Get medical advice/attention.
Specific treatment (see supplemental first aid/instruction on this label).

Skin
If ON SKIN: wash with plenty of soap and water.
Take off contaminated clothing and water before reuse.
If skin irritation or rash occurs: get medical advice/attention if feel unwell.

Eye
If IN EYES: Rinse cautiously with water for several minutes, remove contact lenses, if present and easy to do, Continue rinsing. Call a POISON CENTER or doctor/physician.

Inhalation
If inhalation: if breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Call a poison center or doctor/physician.

Ingestion
If swallowed: rinse mouth, do not induce vomiting, Call a poison center or doctor/physician if feel unwell.

2.3.3 Precautionary Statements – Storage
Store locked up

2.3.4 Precautionary Statements – Disposal
Dispose of contents/container to an approved waste disposal plant.

2.4 Hazards not otherwise classified (HNOC)
Not applicable

2.5 Unknown Toxicity
40% of the mixture consists of ingredient(s) of unknown toxicity.

2.6 Other information
Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

2.7 Interactions with other chemicals
No information available.
3. Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Molecular formula</th>
<th>CAS No.</th>
<th>Weigh%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Graphite</td>
<td>C</td>
<td>7782-42-5</td>
<td>7-25</td>
</tr>
<tr>
<td>Lithium Cobalt oxide</td>
<td>LiCoO₂</td>
<td>12190-79-3</td>
<td>15-40</td>
</tr>
<tr>
<td>Lithium Hexafluorophosphate</td>
<td>LiPF₆</td>
<td>21324-40-3</td>
<td>0-5</td>
</tr>
<tr>
<td>Acetylene Black</td>
<td>C</td>
<td>1333-86-4</td>
<td>0-2</td>
</tr>
<tr>
<td>Diethyl Carbonate</td>
<td>C₅H₁₀O₃</td>
<td>105-58-8</td>
<td>0-15</td>
</tr>
<tr>
<td>Propylene Carbonate</td>
<td>C₄H₆O₃</td>
<td>108-32-7</td>
<td>0-15</td>
</tr>
<tr>
<td>Ethylene Carbonate</td>
<td>C₃H₄O₃</td>
<td>96-49-1</td>
<td>0-15</td>
</tr>
<tr>
<td>Copper</td>
<td>Cu</td>
<td>7440-50-8</td>
<td>10-12</td>
</tr>
<tr>
<td>Aluminum</td>
<td>Al</td>
<td>7429-90-5</td>
<td>3-5</td>
</tr>
<tr>
<td>Nickel</td>
<td>Ni</td>
<td>7440-02-0</td>
<td>0-1</td>
</tr>
</tbody>
</table>

4. First Aid Measures

4.1 General Advice
First aid is upon rupture of sealed battery.

4.1.1 Eye contact
Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Remove contact lenses, if present and easy to do. Continue rinsing. Do not rub affected area. Seek immediate medical attention/advice.

4.1.2 Skin Contact
Wash off immediately with plenty of water and soap for at least 15 minutes. Remove and isolate contaminated clothing and shoes. Get medical attention if irritation develops and persists.

4.1.3 Inhalation of Vented Gas
Remove to fresh air. Get medical attention immediately if symptoms occur. If not breathing, give artificial respiration. If breathing is difficult, (trained personnel should) give oxygen.

4.1.4 Ingestion
Do NOT induce vomiting. Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately.

4.1.5 Self-protection of the first aider
Ensure that medical personnel are aware of the material(s) involved. Take precaution to protect themselves and prevent spread of contamination. Avoid contact with skin, eyes or clothing. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Use personnel protective equipment as required. Wear personnel protective clothing (see section 8).
4.2 Most important symptoms and effects, both acute and delayed
Burning sensation, Itching, Rashes, Hives, Coughing.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician
Use of gastric lavage or emesis is contraindicated. Possible perforation of stomach or esophagus should be investigated. Do not give chemical antidotes. Asphyxia from glottal edema may occur. Marked decrease in blood pressure may occur with moist rales, frothy sputum, and high pulse pressure. May cause sensitization of susceptible persons. Treat symptomatically.

5. Fire – Fighting Measures

5.1 Suitable Extinguishing Media
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Dry chemical, CO₂, water spray or regular foam. Move containers from fire area if you can do it without risk.

5.2 Unsuitable Extinguishing Media
CAUTION: Use of water spray when fighting fire may be inefficient.

5.3 Specific Hazards Arising from the chemical
Thermal decomposition can lead to release of irritating gases and vapors. In the event of fire and/or explosion do not breathe fumes. May cause sensitization by inhalation and skin contact. Product is or contains a sensitizer.

Hazardous Combustion products
Carbon oxides

5.4 Explosion Data
Sensitivity to Mechanical Impact: None.
Sensitivity to Static Discharge: None.

5.5 Protective equipment and precautions for firefighters
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/IOSH (approved or equivalent) and full protective gear. Move containers from fire area if you can do it without risk.

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures
Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

6.2 Environmental Precautions
Refer to protective measures listed in Sections 7 and 8. Prevent further leakage or spillage if safe to do so. Should not be released into the environment. Do not allow to enter into soil/subsoil. Prevent product from entering drains.

6.3 Methods for containment
Prevent further leakage or spillage if safe to do so. Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.
6.4 Methods for cleaning up
Pick up and transfer to properly labeled containers.

7. Handling and Storage

7.1 Precaution for safe handling
In case of rupture, use personal protection equipment. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Do not breathe dust/fume/gas/mist/vapors/spray.

7.2 Conditions for safe storage, including any incompatibilities

Storage
Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up. Keep out of the reach of children.

Incompatible products

8. Exposure Controls/Personal Protection

8.1 Exposure Guidelines

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>NIOSH IDLH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Graphite 7782-42-5</td>
<td>TWA: 2mg/m³ respirable particulate matter all forms except graphite fibers</td>
<td>TWA: 15 mg/m³ total dust synthetic TWA: 5 mg/m³ respirable fraction synthetic (vacated) TWA: 2.5 mg/m³ respirable dust natural (vacated) TWA: 10 mg/m³ total dust synthetic (vacated) TWA: 5 mg/m³ respirable fraction synthetic TWA: 15 mppcf natural</td>
<td>IDLH: 1250 mg/m³ TWA: 2.5 mg/m³ respirable dust</td>
</tr>
<tr>
<td>Lithium Cobalt Oxide 12190-79-3</td>
<td>TWA: 0.02mg/m³</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Lithium Hexafluorophosphate 21324-40-3</td>
<td>TWA: 2.5 mg/m³ F</td>
<td>TWA: 2.5 mg/m³ F TWA: 2.5 mg/m³ dust (vacated) TWA: 2.5 mg/m³</td>
<td>-</td>
</tr>
<tr>
<td>Acetylene Black 1333-86-4</td>
<td>TWA: 3mg/m³ Inhalable particulate matter</td>
<td>TWA: 3.5mg/m³</td>
<td>IDLH: 1750 mg/m³ TWA: 3.5 mg/m³ TWA: 0.1 mg/m³ Carbon black in presence of Polycyclic aromatic hydrocarbons PAH</td>
</tr>
</tbody>
</table>

ACGIH TLV: American Conference of Governmental Industrial Hygienists-Threshold Limit Value
OSHA PEL : Occupational Safety and Health Administration-Permissible Exposure Limits
NIOSH IDLH Immediately Dangerous to Life or Health.
Other Exposure Guidelines:

8.2 Appropriate engineering controls

Engineering Measures:
Showers 、Eyewash stations 、Ventilation systems

8.3 Individual protection measures, such as personal protective equipment

Respiratory protection: No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

Eye /face protection: if splashes are likely to occur: Wear safety glasses with side shields(or goggles). None required for consumer use.

Skin protection: Wear protective gloves and protective clothing. Long sleeved clothing. Imperious gloves.

Hygiene Measure: Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. For environmental protection, remove and wash all contaminated protective equipment before re-use. No information available.

9. Physical and Chemical Properties

Physical State: Solid
Color: No information available
Odor: Odorless
Odor Threshold: No information available
pH: No data available
Melting/freezing point: No data available
Boiling point/boiling range: No data available
Flash Point: No data available
Evaporation Rate: No data available
Flammability (Solid, gas): No data available
Flammability Limit in Air:
  Upper flammability limit: No data available
  Lower flammability limit: No data available
Vapor pressure: No data available
Vapor density: No data available
**Specific Gravity:** No data available

**Solubility:** Insoluble in water

**Partition coefficient:** n-octanol/water: No data available

**Autoignition temperature:** No data available

**Decomposition temperature:** No data available

**Kinematic viscosity:** No data available

**Dynamic viscosity:** No data available

### 10. Stability and Reactivity

**Reactivity:**
No data available

**Chemical stability:**
Stable under recommended storage conditions.

**Possibility of Hazardous Reactions:**
None under normal processing.

**Hazardous Polymerization:**
Hazardous polymerization does not occur.

**Conditions to avoid:**
Do not subject battery to mechanical shock. Keep away from open flames, high temperature.

**Incompatible materials:**
Strong acids, Strong oxidizing agents. Strong bases.

**Hazardous decomposition products:**
Carbon oxides

### 11. Toxicological Information

#### 11.1 Information on likely routes of exposure

**Product information:**
Product does not present an acute toxicity hazard based on known or supplied information. In case of rupture:

**Inhalation:**
Specific test data for the substance or mixture is not available. Corrosive by inhalation (base on components). Inhalation of corrosion fumes/gases may cause coughing, choking, headache, dizziness and weakness for several hour. Pulmonary edema may occur with tightness in the chest, shortness of breath, bluish skin, decreased blood pressure and increased heart rate. Inhaled corrosion substances can lead to a toxic edema of the lungs. Pulmonary edema can be fatal. May cause irritation of respiratory tract.

**Eye Contact:**
Specific test data for the substance or mixture is not available. Cause burns. (based on components). Corrosion to the eyes and may cause severe damage including blindness.
Cause serious eye damage. May cause irreversible damage to eyes.

**Skin Contact:**
Specific test data for the substance or mixture is not available. Corrosion (based on components). Cause burns. Toxic in contact with skin. May be absorbed through the skin in harmful amounts.

**Ingestion:**
Specific test data for the substance or mixture is not available. Cause burns. (based on components). Ingestion cause burns of the upper digestive and respiratory tracts. May cause severe burning pain in the mouth and stomach with vomiting and diarrhea of dark blood. Blood pressure may decrease. Brownish or yellowish stains may be seen around the mouth. Swelling of the throat may cause shortness of breath and choking. May cause lung damage if swallowed. May be fatal if swallowed and enters airways. Ingestion may cause irritation to mucous membranes. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. May be harmful if swallowed.

**Component Information**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Inhalation LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Graphite 7782-42-5</td>
<td>&gt;10000mg/kg (Rat)</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Acetylene Black 1333-86-4</td>
<td>&gt;15400 mg/kg (Rat)</td>
<td>&gt;3g/kg(rabbit)</td>
<td>-</td>
</tr>
<tr>
<td>Propylene carbonate 108-32-7</td>
<td>=29000mg/kg (Rat)</td>
<td>&gt;20mL/kg(rabbit)</td>
<td>-</td>
</tr>
</tbody>
</table>

**11.2 Information on toxicological effects**

**Symptoms:**
Erythema (skin redness). May cause redness and tearing of eyes. Itching. Rashes. Hives. Symptoms of allergic reaction may include rash, itching, swelling, trouble breathing, tingling of the hands and feet, dizziness, lightheadedness, chest pain, muscle pain, or flushing. Coughing and/or wheezing.

**11.3 Delayed and immediate effects as well as chronic effects from short and long-term exposure**

**Sensitization:** May cause sensitization of susceptible person, May cause sensitization by skin contact. May cause sensitization by inhalation.

**Mutagenic Effects:** No information available.

**Carcinogenicity:** the table below whether each agency has listed any ingredient as a carcinogen.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH</th>
<th>IARC</th>
<th>NTP</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lithium Cobalt oxide 12190-79-3</td>
<td>A3</td>
<td>Group 2B</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>Acetylene Black 1333-86-4</td>
<td>A3</td>
<td>Group 2B</td>
<td>Reasonably Anticipated</td>
<td>X</td>
</tr>
</tbody>
</table>

**ACGIH** (American Conference of Governmental Industrial Hygienists)
A3- Animal Carcinogen

**IARC** (International Agency for research on Cancer)
Group 2B- Possibly Carcinogenic to humans
NTP (National Toxicology Program) Reasonably Anticipated- reasonably anticipated to be a human Carcinogenic.

OSHA (Occupational safety and Health Administration of the US Department of Labor)

X-Present

Reproductive Toxicity: No information available.

STOT- single exposure: No information available.

STOT- repeated exposure: Cause damage to organs through prolonged or repeated exposure. Based on classification criteria from the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200), this product has been determined to cause systemic target organ toxicity from chronic or repeated exposure. (STOT RE)

Chronic Toxicity: Prolonged exposure may cause chronic effects. Repeated contact may cause allergic reactions in very susceptible persons. Contain a known or suspected carcinogen. Avoid repeated exposure. May cause adverse effects on the bone marrow and blood-forming system. May cause adverse liver effects.


Aspiration Hazard: No information available.

11.4 Numerical measures of toxicity product information

The following values are calculated based on chapter 3.1 of the GHS document.

ATE mix(oral): 5400 mg/kg

12. Ecological Information

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>Toxicity to Aglae</th>
<th>Toxicity to Fish</th>
<th>Toxicity to Microorganisms</th>
<th>Daphnia Magna (Water Flea)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetylene Black</td>
<td></td>
<td></td>
<td></td>
<td>24h EC50: &gt;5600mg/L</td>
</tr>
<tr>
<td>1333-86-4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Propylene Carbonate</td>
<td>72h EC50: &gt;500mg/L</td>
<td>96h LC50: &gt;1000mg/L (Cyprinus carpio)</td>
<td>17h EC50: &gt;1000mg/L</td>
<td>24h EC50: &gt;5600mg/L</td>
</tr>
<tr>
<td>108-32-7</td>
<td>(Desmodesmus subspicatus)</td>
<td>96h LC50: =5300mg/L (Leuciscus idus)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Persistence and Degradability: No information available

Bioaccumulation: No information available

Other adverse effects: No information available
13. Disposal Considerations

13.1 Waste treatment methods

Disposal methods:
This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements. Should not be released into the environment.

Contaminated Packaging:
Dispose of in accordance with federal, state and local regulations.

California Hazardous Waste Codes 141
This product contains one or more substances that are listed with the State of California as a hazardous waste.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>California Hazardous Waste</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lithium Cobalt Oxide</td>
<td>Toxic</td>
</tr>
<tr>
<td>12190-79-3</td>
<td>1</td>
</tr>
</tbody>
</table>

14. Transportation Information

The transportation of primary lithium cells and batteries is regulated by the International Civil Aviation Organization, International Air Transport Association, International Maritime Dangerous Goods Code and the US Department of Transportation. The batteries must meet the following criteria for shipment: 1. Air shipments must meet the requirements listed in Special Provision A45 of the International Air Transport Association Dangerous Goods Regulations. 2. Meet the requirements for the US Department of Transportation listed in 49 CFR 173.185. 3. The transport of primary lithium batteries is prohibited aboard passenger aircraft. Refer to the Federal Register December 15, 2004 (Hazardous Materials; Prohibited on the Transportation of Primary Lithium Batteries and Cells Aboard Passenger Aircraft; Final Rule)

Lithium batteries shipped as "Lithium batteries", "Lithium batteries packed with equipment", or "Lithium batteries contained in equipment" may not be classified as "Dangerous Goods" when shipped in accordance with " PI965-967 section II of IATA-DGR" or "special provision 188 of IMO-IMDG Code"

DOT: NOT REGULATED

Proper Shipping Name: NON REGULATED

Emergency Response Guide Number: 147

Hazard Class: N/A

TDG: Not regulated

MEX: Not regulated
ICAO: Not regulated  
IATA: Not regulated  
Proper Shipping Name: Not regulated  
Hazard Class: Not regulated  
IMDG/IMO: Not regulated  
Proper Shipping Name: NON REGULATED  
Hazard Class: N/A  
EmS No.: F-A, S-1  
RID: Not regulated  
ADR: Not regulated  
AND: Not regulated

15. Regulatory information

15.1 International Inventories
TSCA Complies  
DLS All components are listed either on the DSL or NDSL.  
TSCA – United State Toxic Substance Control Act Section 8(b) Inventory  
DSL/NDSL – Canadian Domestic Substance List/Non-Domestic Substance List

15.2 US Federal Regulations
SARA 313: Section 313 of Title III of the superfund Amendments and Reauthorization Act of 1986(SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>Weight (%)</th>
<th>SARA313-Threshold values(%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lithium Cobalt Oxide</td>
<td>12190-79-3</td>
<td>15-40</td>
<td>0.1</td>
</tr>
</tbody>
</table>

15.3 SARA 311/312 Hazard Categories
- Acute Health Hazard: No  
- Chronic Health Hazard: No  
- Fire Hazard: No  
- Sudden release of pressure hazard: No  
- Reactive Hazard: No

15.4 CWA (Clean Water Act)
This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

15.5 CERCLA
This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material
15.6 US State Regulations

California Proposition 65
This product contains the following Proposition 65 chemicals.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>California Proposition 65</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetylene Black 1333-86-4</td>
<td>Carcinogen</td>
</tr>
</tbody>
</table>

U.S. State Right-to-Know Regulations

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>New Jersey</th>
<th>Massachusetts</th>
<th>Pennsylvania</th>
<th>Rhode Island</th>
<th>Illinois</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lithium Cobalt Oxide 12190-79-3</td>
<td>×</td>
<td></td>
<td>×</td>
<td></td>
<td>×</td>
</tr>
<tr>
<td>Graphite 7782-42-5</td>
<td>×</td>
<td>×</td>
<td></td>
<td></td>
<td>×</td>
</tr>
<tr>
<td>Ethylene Carbonate 96-49-1</td>
<td></td>
<td>×</td>
<td></td>
<td></td>
<td>×</td>
</tr>
<tr>
<td>Diethyl Carbonate 105-58-8</td>
<td>×</td>
<td>×</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lithium Hexafluorophosphate 21324-40-3</td>
<td>×</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acetylene Black 1333-86-4</td>
<td>×</td>
<td>×</td>
<td></td>
<td></td>
<td>×</td>
</tr>
</tbody>
</table>

15.7 International Regulations

Mexico
National occupational exposure limits

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Carcinogen Status</th>
<th>Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Graphite</td>
<td></td>
<td>Mexico: TWA= 2 mg/m³</td>
</tr>
<tr>
<td>Acetylene Black</td>
<td></td>
<td>Mexico: TWA 3.5 mg/m³</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mexico: STEL 7 mg/m³</td>
</tr>
</tbody>
</table>

Canada
WHMIS Hazard Class
Non-controlled

16. Other Information

Disclaimer:
The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used material used in combination with any other materials or in any process, unless specified in the test.

Prepared By: Guangzhou MCM Certification and Testing Co., Ltd.
Issuing Date: March 05, 2018
Revision Date: March 05, 2018

--- End of SDS ---