

1. Identification of the Product and the Company:

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|---------------------------|--|
| Product Identifier | : FlawGlo ARDP 07 / ABDP 01 / AGDP 08 |
| Use of the product | : Industrial Use |
| Manufacturer and Supplier | : Arora Technologies (P) Limited |
| Address | : Plot No. D-183/8, MIDC, TTC Nerul, Navi Mumbai- 400706, Maharashtra, India |
| Telephone No. | : T: +91-22-6138 0600 |
| E-mail | : E: info@arorandt.com W: www.arorandt.com |

2. Information on Hazardous Ingredients / Flammable Ingredients:

| | |
|-------------|--------|
| Ingredients | : None |
|-------------|--------|

3. Composition/information on ingredients:

| | |
|-------------------|--|
| Routes of entry | : Inhalation, ingestion, eyes, dermal absorption |
| Exposure effects | |
| Inhalation | : Dust and grit may cause irritation in the respiratory tract. |
| Ingestion | : Not Known. |
| Eyes | : May cause irritation and abrasion to eyeball. |
| Dermal absorption | : Avoid prolonged contact with skin. |
| Hazard statement | : Irritation of eyes and respiratory tract may occur due to dusty and gritty property of the powder. |

4. First-aid measures:

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|-------------------|--|
| Inhalation | : Move person to fresh air, open area and seek medical advice and attention. |
| Ingestion | : Do not induce vomiting, consult doctor, if needed. |
| Eyes | : Rinse eyelids carefully with plenty of clean water. |
| Dermal absorption | : Wash thoroughly using soap & water. |

5. Firefighting Measures:

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|--------------------------|--------|
| Flammability | : None |
| Flash Point (Bulk) | : None |
| LEL-UEL | : None |
| Autoignition Temp.(bulk) | : None |
| Combustion Products | : None |
| Extinguishing Media | : None |
| Fire-fighting Method | : None |

6. Accidental release measures:

Sweep up

7. Handling and storage:

This product is to be used by qualified / trained personnel & under the guidance of NDT professionals.

- Avoid inhalation of dust
- Store in a dry place.

8. Exposure controls/personal protection

- Use product in ventilated workplace.
- Use eye protection goggles / facemasks & nitrile, PVC or similar impervious gloves to avoid direct exposure.

9. Physical and chemical properties

| | |
|---------------------------|------------|
| Physical State | : Solid |
| Odour | : None |
| Sp. Gravity | : 3.0- 4.0 |
| Vapour Pressure | : NA |
| Decomposition temperature | : 315°C |
| Evaporation Rate | : NA |

Water Solubility : NA
Vapour Density : -
pH : Neutral

10. Stability and reactivity

Chemical Stability : Stable
Incompatibility : Acids
Reactivity : None
Hazardous Reaction Products : None

11. Toxicological information

Carcinogenicity : Does not contain any carcinogens listed with OSHA/ ACGIH/ IARC/ NTP.
Sensitization to material : No information is available for reproductive effects, teratogenicity or mutagenicity in humans.
Synergistic materials : No information available.

12. Ecological Information

No information available.

13. Disposal Considerations

Shelf Life : 2 years from date of manufacturing / Test Certificate.
Disposal : Sweep off as ordinary waste.

14. Transport Information

Bulk
Proper Shipping Name : None (Not Restricted)
Hazards class or division : None
Identification No. : None
Packing Group : None

15. Additional Information

The information compiled in this MSDS is based on our present state of knowledge and information available from raw material suppliers. This MSDS has been prepared according to ANSI / EEC / ILO / ISO standards. It is also in compliance with the WHMIS legislation (Canada) with the exception of 16 headings.

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