

1. Product and Supplier

| Product Name | Pineapple Fruit Powder Spray Dried Edible | |
|--------------|---|-----------------------|
| Supplier | ASES Chemical Works Brahm Bagh, Jalori Gate Jodhpur - 342001 Rajasthan-India | |
| | Ph: +91-9636889954 | |
| | Email : ecom@ases.in | Website : www.ases.in |
| | | |

2. Composition and Ingredients

The product does not belong to any list of substances supposedly hazardous to human or animal health according to EU guideline 548/67 and further amendments, or to those having recognised exposition limits.

| INCI Name | Ananas comosus (Pineapple) Fruit |
|-----------------|----------------------------------|
| CAS No | 9001-00-7 |
| Application Use | Domestic & Industrial |

3. Hazardous Identification

Non Hazardous Material

| 4. First Aid Measure | S |
|----------------------|--|
| Skin contact | Wash with soap and water |
| Eye contact | Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists |
| Ingestion | Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Seek medical attention if necessary |
| Inhalation | Remove to fresh air. Seek medical attention if necessary |

| 5. Fire Fighting Measures | |
|--------------------------------|---|
| Extinguishing | Media Water Spray, Carbon Dioxide, Foam, Dry Chemical |
| Special protective equipment | Wear self-contained, approved breathing apparatus and full protective |
| & precautions for firefighters | clothing, including eye protection and boots. |

| 6. Accidental Release Measures | | |
|--------------------------------|--|--|
| Personal Protection | Stop leak if you can do so without risk. | |
| Environmental Protection | Material is biodegradable and does not require special cleanup. Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and cleanup materials in accordance with regulations | |
| Methods of Cleaning/Disposal | Material is biodegradable and does not require special cleanup. Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and cleanup materials in accordance with regulations | |

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| 7. Handling and Storage | |
|-------------------------|---|
| Handling | To prevent eye contact under the foreseeable conditions of use, wear appropriate safety eyewear. When handling, do not eat, drink, or smoke. Wash thoroughly after handling. |
| Storage | Material is highly hygroscopic. Store under vacuum or in highly sealed container with desiccant. Store in cool, dry well ventilated area. Keep away from heat and incompatible materials. |

| 8. Exposure Controls and Personal Protection | | |
|--|--|--|
| Respiratory Protection | No special measures under normal use. | |
| Hand Protection | Gloves should be worn | |
| Eye Protection | Use safety glasses if there is a risk of splashing. | |
| Work/Hygiene Practices | Wash hands with soap & water after handling. Normal work and hygiene practices for handling non- hazardous powder material. | |

| 9. Physical Data and Chemical Properties | | |
|--|----------------|--|
| Form | Fine Powder | |
| Odour | Characteristic | |
| Colour | Light yellow | |
| Hydro solubility | Soluble | |
| Bulk Density | 0.7-0.8% | |
| pH of 10% Soln. | 3.8-4.5 | |

10. Stability and Reactivity

| Normally stable, Avoid strong oxidizers, acids and alkaline agents | | |
|--|----------------|--|
| Hazardous Polymerization | Will not occur | |
| Hazardous Reactions | None known | |
| Hazardous Decomposition | None known | |

11. Toxicological Information

No evidence of harmful effects from available information

| 12. Ecological Information | |
|----------------------------|-----------------------|
| Biodegradability | Readily Biodegradable |
| Precautions | None |

| 13. Disposal Considerations | |
|-----------------------------|--|
| Residue for Disposal | Used containers may contain flammable or combustible residue. Dispose of according to local, state and federal regulations. Do not put into sewer lines. |
| Waste Packing | Observe local regulations |

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| 14. Transport Informat | ion | |
|------------------------|----------------------|--|
| Road No | Special Requirements | |
| Sea No | Special Requirements | |
| Air No | Special Requirements | |
| | | |

| 15.Regulatory Information | | |
|---------------------------|----------------|--|
| Hazards | Not applicable | |
| Symbols | Not applicable | |
| Risk Phrases | Not applicable | |
| Safety Phrases | Not applicable | |

16.Other Information

Disclaimer & Caution

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and ASES CHEMICAL WORKS assume no liability resulting from its use.