

## Material Safety Data Sheet

### 1. Identification of the substance/preparation of the company

**Product:**       **Liquorice Extract**  
Product Category : Pure & Natural  
Purpose : Various

**Company :**   **BMV Fragrances Pvt. Ltd.**  
**Address :**     J – 44, 45, 46 & K-55 (Warehouse ) Kasna Industrial Area,  
Site V, UPSIDC, Greater Noida, Uttar Pradesh-201308 (India)  
Tel No +91 - 8800397839 / 8800397840

**Related Items:** Products by this manufacturer

### 2. Composition / information on ingredients

Chemical Characterisation : Glycyrrhizin  
Hazardous ingredient(s) : None

### 3. Hazards Identification:

Warning from Label: Keep out of the reach of children under 6 years of age. In case of accidental ingestion, seek professional assistance or contact a Poison Control Center immediately.

Eye Contact: Direct ocular exposure to large amounts may cause eye irritation, but no permanent eye injury is expected.

Skin Contact: May cause skin irritation upon prolonged and excessive contact. However, as part of a normal daily hygiene program, no skin irritation is expected.

Ingestion: As part of a normal daily oral hygiene program, incidental quantities ingested pose no threat to health.

Inhalation: No hazards expected under normal conditions of use.

### 4. First Aid Measure

Eye Contact: In case of contact, flush with large amounts of water for 15 minutes.

Skin Contact: In case of contact, rinse area with water.

Ingestion: Drink 2-4 ounces of a clear liquid. Get medical attention.

Inhalation: Not applicable.

## **5. Fire Fighting Measures**

Flash Point: Not Flammable  
Flammable Limits: NA  
Extinguishing Media: NA  
Special Fire Fighting Procedures: NA  
Unusual Fire and Explosion Hazards: NA

## **6. Accidental Release Measures**

Respiratory Protection: None Ventilation: LOCAL EXHAUST

## **7. Handling / Disposal**

Spill Release Procedures: WASH AREA W/WATER

Waste Disposal Methods: BURY/INCINERATE IAW/FEDERAL, STATE & LOCAL REGULATIONS.

Handling and Storage Precautions: Store in cool dry place in tightly closed containers.

## **8. Exposure controls / personal protection**

Respiratory Protection: No special equipment required.  
Ventilation: Use normal ventilation  
Local Exhaust: Should be adequate  
Mechanical (General): Normal air conditioning  
Special: Not required  
Other: Not required  
Protective Gloves: None  
Eye Protection: None  
Other Protective Equipment: Eyewash

## **9. Physical & Chemical properties**

Appearance / Odor : Dark brown thick viscous liquid / Sweet and mild odour.  
Melting point : Not determined  
Boiling point : Not determined  
Flash point : Not determined, estimated above 80<sup>0</sup> C  
Flammability : Not determined  
Autoflammability : Not determined  
Explosive properties : Not determined  
Oxidizing properties : Not determined  
Vapor density : Not determined  
Volatile by volume : Not determined  
Evaporation rate : Not determined

Density : Not Possible.  
PH of product : Not determined  
Solubility in water : Insoluble

## **10. Stability and reactivity**

Stability: Stable

Conditions to Avoid: Extreme heat, contents in plastic container

Incompatibility (Materials to avoid): Strong oxidizers

Hazardous Decomposition: Fluoride-containing compounds and derivatives

Hazardous Polymerisation: Will not occur

## **11. Toxicological Information**

None available

## **12. Ecological Information**

Readily biodegradable : Not determined

Inherently biodegradable : Not determined

Further information : Prevent contamination of soil, ground and surface waters.  
Do not discharge product unmonitored into the environment.

Mixture reportable to : None found

## **13. Disposal Considerations:**

Any disposal practice must be in compliance with local, state, and federal laws and regulations (contact local or state environmental agency for specific rules).

Do not dump into sewers, and body or water or onto the ground.

## **14. Transport Information**

ADR – not restricted      RID – not restricted  
ADNR – not restricted    IMDG – not restricted  
IATA – not restricted

## **15. Regulatory Information**

Hazard Symbol NA, not assessed

## **16. Other Information**

This information is based on our present state of knowledge. It should not be therefore be construed as guaranteeing specific properties of the product described. It must be pointed out that values for certain properties are known; to vary from source to source.

It is the responsibility of the user to determine the best precautions; necessary for the safe handling and use of this product for your application.