

Reviewed on July 2009

1. Product and company identification :

- **Brandname :** MUST R5
- **Application of the product:** Air freshener for professional use.
- **Manufacture / Supplier :** MGM Corporation., A-182,MIDC,Phase – II, Dombivli(E) - 421203
- **Information Department :** MGM Corporation., A-182,MIDC,Phase – II, Dombivli(E) – 421203
- **Emergency information :** Tel.: 9223399221 / 9967903313
- **Email ID:** mgmcorp.mumbai@gmail.com

2. Composition / Information on Ingredients :

- Chemical characterization
- Description: Mixture in water of non-dangerous ingredients and substances listed below.

- **Hazardous ingredients :**

OIL:	Natural ethoxylate oil	< 10%
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3 Hazards identification

- **Classification :** Non-dangerous according to the classification systems of the relevant EC guidelines.
- **Hazards for man and the environment :** void
- **Classification system :**
The classification complies with current EC regulations on dangerous substances and preparations.

4 First aid measures

- **General information :** No special measures required
- **Inhalation :** Remove from source of exposure. Obtain medical attention if symptoms develop.
- **Skin contact :** No special measures required.
- **Eye contact :** Wash immediately with copious amounts of water.
- **Ingestion :**
Rinse out mouth and then drink one or two glasses of water (or milk).
In case of persistent symptoms obtain medical attention.

5 Fire fighting measures

- **Suitable extinguishing media:**
CO₂, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.
- **Protective equipment :** No special measures required.

6 Accidental release measures

- **Protection of personnel :** Not required
- **Environmental precautions:** Dilute with plenty of water.
- **Method of disposal:**
Absorb with liquid-binding material (sand, diatomite, universal binders, sawdust).
Dispose of the collected material according to the regulations.
- **Additional information :** No dangerous materials are released.

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7. Handling And Storage :

- Handling (see also section 8 and 15)
- Information for safe handling:
Ensure good ventilation / exhaustion at the workplace
Prevent formation of aerosols.
- **Information about protection against explosions fires:** No special measures required.
- Storage:
- **Requirements for storages facility :** No special required
- Storage in one common storage facility : Not required.
- Further information about storage conditions : None.

8 Exposure controls and personal protection

- **Additional information about design of technical systems :** No further data; see section 7.
- **Components with limit values that require monitoring at the workplace:**
The product not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- **Additional information :** *The lists that were valid during the compilation were used as basis.*
- **Personal Protection equipment :**
- **General protective and hygienic measures :**
*Do not inhale gases /fumes/ aerosols.
Use only in well-ventilated areas.*
- **Breathing equipment:**
Personal protection is not normally required. However, inhalation of dust, vapour or aerosol should be avoided.
- **Protection of hands:**
In normal use hand protection is not required.
- **Eye protection:**
Safety glasses are not normally required. However, their use is recommended in those cases where handling the undiluted product involves a risk of splashing.

9. Physical & chemical properties :

- **General information :**
*Form : Liquid
Colour : Milky White
Odour: Highly Perfumed.*
- **Change in conditions:**
*Melting point/Melting range : Not determined
Boiling point/Boiling range : Not determined*
- *Flash point : Not applicable*
- *Spontaneous combustion: Product is not self-igniting.*
- *Danger of explosion : Product is not explosive.*
- *Density 25°C : 0.95 -1.05g/cm³*
- *Solubility in / Miscibility with water : Fully miscible*
- *pH-value (1% sol.) : 6.5 – 7.5*

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10 Stability and reactivity

- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Dangerous reactions:** No dangerous reactions known.
- **Hazardous decomposition products:** No dangerous decomposition products known.

11 Toxicological information

- **Acute toxicity:**
- **LD50 (oral) :**
Based on the toxicological classification the LD50 (oral) is estimated to be >2000 mg/kg.
- **Primary irritant effect:**
- **skin contact:** Unlikely to be irritant in normal use.
- **eye contact:** Unlikely to be irritant in normal use.
- **inhalation:** Can cause irritation.
- **ingestion:** Unlikely to be harmful unless excessive amount is ingested.
- **Additional toxicological information:**
The product is not subject to labelling requirements for toxicological properties or human health effects under the EC Dangerous Substances and Preparations Directives.
When used and handled according to instructions, the product is unlikely to have any harmful effects.

12 Ecological information:

- **General notes:**
When used for its intended purpose this product should not cause adverse effects in the environment.

13 Disposal considerations

- **Product:**
 - **Recommendation :**
Must not be disposed of together with domestic waste. Do not allow undiluted product to reach sewage system
 - **European waste catalogue**
- | | |
|----------|---|
| 16 03 06 | organic wastes other than those mentioned in 16 03 05 |
|----------|---|
- **Uncleaned packagings:**
 - **Recommendation:** Dispose of observing official regulations.
 - **Recommended cleaning agent :** Water, if necessary with cleaning agent.

14 Transport information

- **Land transport ADR/RID (cross-border)**
- **ADR/RID Class:** -
- **Maritime transport IMDG :**
- **IMDG Class:** -
- **Air transport ICAO-TI and IATA-DGR :**
- **ICAO / IATA Class:** -
- **Transport / Additional Information :** Non-dangerous according to above regulations.

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15 Regulatory information

- **Classification according to EC guidelines:**
Non-dangerous according to the guidelines of the relevant EC Directives.
- **Safety phrases:**
23 *Do not breathe spray.*
51 *Use only in well-ventilated areas.*
- **Further indications on the label :**
Safety data sheet available for professional use on request.

16. Other Information

The information in this document is based on our best present knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally binding contract.

- Text of risk phrases associated with ingredients listed in section 2 :
22 harmful if swallowed
41 Risks of serious damage to the eyes.
- Department issuing material safety data sheet:
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