

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND INFORMATION OF THE COMPANY UNDERTAKING

Trade Name : **POTASSIUM MYRISTATE**
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2. COMPOSITION/INFORMATION ON INGREDIENTS

Potassium Myristate

3. HAZARDS IDENTIFICATION

Inhalation : No evidence of adverse effects from available information.
Eye Contact : May cause Irritation
Skin Contact : No evidence of adverse effects from available information.
Ingestion : No evidence of adverse effects from available information.

4. FIRST AID MEASURES

Inhalation : Remove from area of exposure seeks medical attention if symptoms persist.
Skin : Wash the skin with soap and water.
Eyes : Immediately rinse with water. If symptoms persist, seek medical advice
Ingestion : Only when conscious, rinse mouth, give plenty of water to drink (approx.500 ml).
 Contact physician if larger quantity has been swallowed

5. FIRE FIGHTING MEASURES

Flash Point : >350°F (150°C)
Extinguishing media : Water spray, Fog or mist, Foam, Powder, Carbon dioxide.
Unusual fire hazards : Non-flammable. If involved in a fire it will support
 Combustion. Do not breathe fumes.
Special Fire Fighting Procedure : Use water spray to cool drums exposed to fire.
Hazardous combustion products : No typical hazardous decomposition products known

6. ACCIDENTAL RELEASE MEASURES

Environmental precautions : Prevent discharge of larger quantities to drain or water courses.
Methods for cleaning up : Prevent spillage, it may contaminate drains / waterways. Use absorbent
 material such as sand or earth. Collect and seal in properly labeled containers,
 for disposal in accordance with local regulations. Wash area with water to
 remove residual material.

7. HANDLING AND STORAGE

Handling : The usual precautions for handling chemicals should be observed.
Storage : Store and use in well ventilated areas. Do not store or use near heat, spark or flame.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits comments : No exposure limits have been established.
Engineering controls : The usual precautions for handling chemicals should be observed.
Personal protection Hand : Chemical resistant gloves required for prolonged or repeated

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Waxy Solid Powder
Colour : White to Creamish
pH of 5% aq. Soln. : 8.5 - 11
Moisture Content, % : 4.0 Max.

Flash Point : > 150°C

10. STABILITY AND REACTIVITY

Stability : Normally stable
Hazardous decomposition products : Carbon Mono Oxide & Carbon Di Oxide on burning
Incompatibility (Keep away from) : Strong Oxidizers such as Hydrogen Peroxide, Bromine, Chromic Acid

11. TOXICOLOGICAL INFORMATION

Toxicological data Health effects

Respiratory : Not likely to occur
Skin : Not considered a hazard through normal use. In fact, the material is used in skin care cosmetic products.
Eyes : Slightly irritating.
Ingestion : Low acute toxicity

12. ECOLOGICAL INFORMATION

Eco-toxicological data : Not Available

13. DISPOSAL CONSIDERATIONS

Disposal methods : Incineration is recommended. Dispose of in accordance with local authority requirements.

14. TRANSPORT INFORMATION

D.O. T : Not dangerous goods, according to international transport regulations.

15. REGULATORY INFORMATION

Symbols : Non-Hazardous
Other information : Not classified as dangerous

16. OTHER INFORMATION

This information only concerns the above-mentioned product as supplied and may not be valid if used with other product(s) or in any process. It remains the user's own responsibility to make sure that the information is appropriate and complete for his special use of this product.

DISCLAIMER:

Information contained in this Material Safety Data Sheet is believed to be reliable but no representation, guarantee or warranties of any kind are made as to its accuracy, suitability for a particular application or results to be obtained from them. It is up to the User/ Distributor to ensure that the information contained in this sheet is relevant to the product manufactured/ handled or sold by him as the case may be.