MATERIAL SAFETY DATA SHEET

1. Identification of the substance
   Trade Name: Potassium Soap of Disproportionated Rosin
   Origin: China
   H.S.No.38069000.10
   Molecular Formula: C19H27COOK

2. Composition
   Mainly compose of resins potassium.

3. Hazard Identification
   No particular hazards known.

4. First aid measures
   After contact with skin: Wash off with plenty of soap and water.
   After contact with eyes: Rinse thoroughly with plenty of water. If symptoms persist, seek medical advice.
   After ingestion: When swallowed, drink water and seek medical advice immediately.

5. Fire-fighting measures
   Fight the fire using water spray, sand, dry powder, carbon dioxide or foam.

6. Accidental release measures
   After spillage: Sweep up, and place in a closed container for disposal. Powder and dust should be sprinkled with water.

7. Handling and Storage
   Handling: Handle in a well-ventilated area, use a dust mark.
   Storage: Use refined steel containers is not allowed to be stored in high temperature, keep away from heat, sparks and other sources of ignition.

8. Exposure controls/personal protection
   Engineering controls: Handle in a well-ventilated area.
   Protective Equipment: Use mask.
   Eye-protection: Safety glasses
   Hand-protection: Rubber gloves
   Body-protection: Light Protective clothing
9. Physical and chemical properties
   Appearance/Form: Solid
   Color: Deep yellow or brown
   Volatility: No
   Solubility in water(weight%): Not determined
   Expiry of products: One Year

10. Danger information (stability and reactivity)
   Stability: This product is chemically stable
   Reactivity: No information
   Boiling Point: 235°C
   Flash Point: 215°C

11. Toxicological information
   Corrosion on skin: No information
   Irritant effect on skin or eyes: May cause irritation
   Fast-toxicity: No information
   Subacute toxicity: No information
   Chronic toxicity: No information
   Sensitization: Non-sensitizing
   Reproduction toxicity: No information
   Sensitization: Non-sensitizing

12. Disposal consideration
   Disposal according to local regulations

13. Transportation
   Attention: Avoid high temperature and damage on packages during transportation.

14. Others
   All the information above described is from our own data or technical reference documents of all kind of publication.
   The users are requested to use the information at their own responsibility. It may be corrected from time to time due to the alteration of law/regulation.