

Material Safety Data Sheet

Sodium Cocoate

Section 1: Chemical Product and Company Identification

Product Name : Sodium Cocoate
Company Identification : Tradeasia International Pte Ltd
Email : contact@chemtradeasia.com

Section 2: Composition and Information on Ingredients

Composition:

| Name | CAS# | % by Weight |
|-----------------------|------------|-------------|
| Sodium Palm Kernelate | 61789-31-9 | 100 |

Section 3: Hazards Identification

Not regarded as a health or environmental hazard under current legislation.

Section 4: First Aid Measures

Eyes Rinse cautiously with water for several minutes. If eye irritation persists: Get medical advice/attention

Skin If skin reaction occurs: cease use. Wash thoroughly. Seek medical attention if symptoms persist.

Swallowed If ingested could cause nausea and gagging. Drink several glasses of water and seek medical help immediately: Note to Doctor: Treat as if affected by alkaline materials. Treat symptomatically.

Inhaled Product is non-volatile so there is no threat of inhalation. If however consumed, remove source of contamination, move person to fresh air, and consult doctor.

Section 5: Fire and Explosion Data

General Fire Hazards None. Product is non flammable and not combustible.

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| Extinguishers | Carbon Dioxide, Dry Chemical Powder, Water. |
| Fire Fighting | Treat fire as for surrounding substances. Fire fighters should use protective clothing – boots, overall, gloves, breathing apparatus. |
| Hazchem Code | Non Flammable |

Section 6: Accidental Release Measures

Spill:

In large quantities contain from local drains and dilute with water. Suction into wet cleaner or absorb into an inert material. Dispose of in accordance with local authority guidelines. In domestic situations dilute with water and flush into wastewater. Becomes slippery when combined with water.

Section 7: Handling and Storage

Storage:

Store in cool dry conditions well sealed packaging. Avoid heat and frost. Keep away from foodstuffs or animal feeds. Do not store alongside oxidizing agents or corrosive acids

Packaging:

Keep product in original packaging. Keep dry. Protect from physical damage.

Section 8: Exposure Controls/Personal Protection

No special precautions are necessary for normal usage excepting taking care not to apply to broken skin or eyes. See section 4 in case of such contact. Keep out of the reach of children. During persistent or prolonged handling advisable to wear protective gloves to avoid defatting skin and cracking.

Section 9: Physical and Chemical Properties

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| pH value at 20C | : 8~10 pH units |
| Boiling Point | : Not determined |
| Flash Point | : Not applicable |
| Solubility in Water | : Partially dispersible |
| Vapour Pressure, Vapour Density | : Not determined. |
| Corrosiveness / Oxidizing Properties | : Non Corrosive, Non Oxidizing |

Section 10: Stability and Reactivity Data

Stable under normal conditions. No hazardous decomposition products known. Avoid heat, frost, strong acids and alkalis and oxidizing substances.

Section 11: Toxicological Information

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| General Information | Adverse effects on human health are not to be expected in normal use. |
| Route of Entry | Eye contact, ingestion, prolonged skin exposure. |
| Eye | Mild irritant to eyes and the powdered minerals compound may scratch eye. Flush copiously. |
| Skin | May cause minor irritation or dryness for some users with prolonged contact. Always rinse off. Very rarely some users may experience sensitivity; if so discontinue use. Seek medical advice if symptoms persist. |
| Ingestion | Unpleasant taste, discomfort in stomach and Induces gagging in larger quantities. Product is considered non-toxic but experimental data are not available. |
| Acute Chronic Effects | No information available. |

Section 12: Ecological Information

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| Bio-degradability | No data available. Considered biocompatible, biodegradable and natural. No eco-toxicity issues identified. |
| Aquatic toxicity | No data available; unlikely to be toxic to marine organisms. Intended to be discharged after dilution with water. |
| Comment | The powdered natural minerals compound is known to adsorb contaminants from wastewaters. |

Section 13: Disposal Considerations

Waste Disposal:

Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Section 14: Transport Information

DOT Classification:

Air Transport (IATA) UN Number: N/A. Non-hazardous.

Sea Transport (IMO) UN Number: N/A. Non-hazardous.

Not marine pollutant.

Hazchem Code N/R: not classified as hazardous for transport.

Section 15: Other Regulatory Information

Not available.

Section 16: Other Information

References: Not available.

Other Special Considerations: Not available.

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