

"Caliente"

Material Safety Data Sheet

SECTION I



Aurora Industrial Supply Co.
Full Line Maintenance
Equipment • (303) 367-0333 • Chemicals
(303) 367-0333

<http://www.auroraindustrial.com>

SECTION II: Hazardous Ingredients/Identity Information

Hazardous Components	CAS#	OSHA PEL	ACGIH TLV	Other
Sodium Hydroxide	1310-73-2	2mg/m3	CL 2mg/m3	MAK: 2mg/m3

SECTION III: Physical/Chemical Characteristics

Boiling Point: 139°C
Vapor Pressure: NA
Vapor Density: NA
Solubility in water: 109 gm/100gm
Appearance and Odor: Red solid - no odor
Specific Gravity: 70 lbs. cu ft
Melting Point: NA
Evaporation Rate: NA

SECTION IV: Fire and Explosion Hazard Data

Flash Point: NA (Powder not flammable).
Flammable Limits: NA
EXTinguishing Media: NA
Special Fire Fighting Procedures: NA
Unusual Fire and Explosion Hazards: NA
LEL: NA
UEL: NA

SECTION V: Reactivity Data

Stability: Product absorbs water from air.
Conditions to Avoid: Moisture.
Incompatibility: Strong Oxidizing agents or anything reactive with water. Any acids. Aluminum, tin, zinc.
Hazardous Decomposition or Byproducts: Carbon monoxide, carbon dioxide, smoke.
Hazardous Polymerization: Will not occur.

SECTION VI: Health Hazard Data

Routes of Entry: Eye contact, Skin contact, Inhalation and Ingestion

Effects of Overexposure

Eyes: Caustic Soda Bead is very to eye tissue on contact. Will cause damage that result in damage to the eyes and eyesight.