



SAFETY DATA SHEET

Section 1: Product Identification

Product Name:	Common Salt without Additives
Chemical Name:	
Synonyms:	All Purpose Natural Sea Salt; All Purpose Purex Salt ; Bunny Spool (Plain Salt); California Pure Coarse Sea Salt; California Pure Fine Sea Salt; California Pure Medium Sea Salt; Canning & Pickling Salt; Commercial Grade, Water Softening Pellets; Culinox 999 Chemical Grade Salt; Culinox 999 Fine Salt; Culinox 999 Food Grade Salt; Evaporated Granulated Salt; Evaporated Salt Pellets; Feed Mixing Salt, Northern Rock, F & R; Fine Mixing Salt; H.G. Blending Salt; Hay & Stock Salt, F&R; Industrial Crude Solar Salt; KD Crude Solar Salt; Kleer Fine Salt; Kleer Granulated Salt; Mill Run Salt; Natural Coarse Sea Salt; Northern Fine +20 Rock Salt; Plain Salt Block; Plain Salt Brick; Pool Salt; Professional's Choice Pool Salt; Purex Salt; Purex Select Salt; Reagent Grade Sodium Chloride; Refined Sea Salt; Rock Pretzel Salt; Rock Salt for Making Ice Cream; Safe-T-Salt (bagged w/o YPS); Sea Salt Grinder; Sea Salt Grinder Reill; Select Extra Coarse Rock Salt; Service Pack Salt (all); Ship n' Shore Rock Salt; Solar Salt Water Softening Crystals; Stock Salt; USP Sodium Chloride; Valu-Soft Solar Salt; Water Softening Salt (Undried) Coarse; Water Softening Salt (Undried) Extra Coarse; White Crystal Brine Block (50 lb); White Crystal Rock Salt (all); White Crystal Solar Salt (all); White Crystal Water Softening Solar Salt (all)
Product Use:	Food, Chemical and Drug Processing; Pharmaceuticals; Water Conditioning; Ice Control; Chemical Feedstock
Supplier's Details:	Morton Salt, Inc. 123 N. Wacker Dr. Chicago, IL 60606
Phone Number:	312-807-2000
Emergency Contact:	312-807-2000

Section 2: Hazard Identification

Classification(GHS):	Not classified
GHS Labelling:	No label elements specifically required
Percentage:	
Other Hazards:	No label elements specifically required



Section 3: Composition/Information On Ingredients

Substances

Chemical Name	Identifiers	%	LD50/LC50
Sodium chloride	7647-14-5	0.3% - 3.7%	Ingestion/Oral-Rat LD50 • 3000 mg/kg

Mixtures Material does not meet the criteria of a mixture in accordance with Regulation(EC) No 1272/2008

Section 4: First-Aid Measures

Inhalation: Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing.

Skin: IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

Eye: In case of contact with substance, immediately flush eyes with running water for at least 20 minutes. If eye irritation persists: Get medical advice/attention.

Ingestion: If large quantities are swallowed, call a physician immediately.

Section 5: Fire-Fighting Measures

Suitable Extinguishing Media	Material is non-combustible. In case of fire use media as appropriate for surrounding fire.
Unsuitable Extinguishing Media	No data available
Unusual Fire and Explosion Hazards	No unusual fire or explosion hazards known.
Hazardous Combustion Products	No data available



Section 6: Accidental Release Measures

Non-hazardous: Carefully shovel or sweep up spilled material and place in suitable container.

Section 7: Handling And Storage

Avoid storage with strong acids and strong oxidizing agents

Section 8: Exposure Controls/Personal Protection

Ventilation: In case of insufficient ventilation, wear suitable respiratory equipment.

Personal Protective Equipment: Wear safety goggles. Wear appropriate gloves.

Section 9: Physical And Chemical Properties

Appearance/Physical State:	Solid white or colorless compressed pellet/block
Boiling Point	1413 to 1461 C(2575.4 to 2661.8 F)
Melting Point	801 C(1473.8 F)
Decomposition Temperature	Data lacking
pH	7
Specific Gravity	
(gm/cc, Water = 1.0)	2.165
Bulk Density	Variable
Water Solubility	Soluble 0.36 g/cc @ 20 C(68 F)

Section 10: Stability And Reactivity

Reactivity: No dangerous reaction known under conditions of normal use



Chemical stability:	Stable
Conditions to avoid:	Incompatible materials
Incompatible Materials:	Strong oxidizing agents, strong acids
Hazardous reactions:	Hazardous polymerization will not occur
Hazardous decomposition	
Products:	Will react with strong acids to generate h

Section 11: Toxicological Information

Classification criteria not met

Acute Under normal circumstances of use, no health effects are expected. Inhalation of dust may cause mild irritation to mucous membranes, nose and throat. Symptoms may include coughing, dryness and sore throat.

Section 12: Ecological Information

Toxicity	Material data lacking
Persistence and degradability	Material data lacking
Bio accumulative potential	Material data lacking
Mobility in Soil	Material data lacking

Section 13: Disposal Considerations

Product Waste Disposal	Dispose of content and container in accordance with local, regional, national, or international regulations
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Section 14: Transport Information

DOT	Not regulated
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Section 15: Regulatory Information

US Federal Regulations	Not listed
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This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.

Section 16: Other Information

Effective Date: August 9, 2012
Version:
Contact: saltinfo@mortonsalt.com

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