

GHS
MSDS Form1309
BOH_140 REV. 001
BOH LNDRY DET

MATERIAL SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: BOHC0140 Laundry Detergent CATEGORY: Laundry Detergent

REVISION DATE: March 21, 2015

PRODUCT DESCRIPTION: Concentrated Laundry

Detergent

SKU: 830731001409 - 1 Gallon / 830731001430 - 5

Gallon

MANUFACTURER INFORMATION: 24HR. EMERGENCY PHONE:

CHEMTREC: 1-800-262-8200

Bryson Industries, Inc 416 Albertson Rd Thomasville, NC 27360

888-875-9466 info@brysonusa.com

SECTION 2: HAZARDS INDENTIFICATION / EMERGENCY OVERVIEW

CARCINOGENIC EFFECTS: Ingredients not listed as carcinogen by OSHA, NTP or IARC.

EYES: Eye Irritant.

SKIN: Not a skin irritant in accordance with 16 CFR 1500

INHALATION: Not Hazardous in accordance with 16 CFR 1500.

INGESTION: Harmful if swallowed. May cause irritation to mouth, throat and stomach

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

This product is a blend, which may contain hazardous ingredients in certain concentrations. However, this product mixture in its "Ready to Use" concentration is not toxic or hazardous as defined by US Code 16 CFR 1500, EPA SARA 311/312 (Title III Hazard Categories) UN GHS ST/SG/AC.10/30Rev.3 (OSHA) or Canadian CCCR.

				NFPA RATING:
CHEMICAL COMPONENT	C.A.S#	FROM %	то%	HEALTH / FIRE / REACTIVE / SPECIAL = 0
Sodium Lauryl Ether Sulfate	9004-82-4	5	20	
Dodecyl Benzene Sulfonic Acid	27176-87-0	1	5	
Sodium Hydroxide	1310-73-2	0	1	
Sodium Chloride	7647-14-5	1	5	



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SECTION 4: FIRST AID MEASURES

EYES: If contact with eyes, flush with plenty of water for at least 15 minutes. If irritation

persists, consult a physician.

SKIN: Rinse with fresh water and mild soap.

INGESTION: Not harmful. However, if vomiting occurs, place victim on left side with the head down to

prevent stomach contents from entering lungs. Seek medical attention..

INHALATION: Remove patient to fresh air. In the event of overexposure, administer oxygen and seek

immediate medical attention.

SECTION 5: FIRE FIGHTING MEASURES

FLASH POINT: Not combustible.

FP METHOD: N/A

FLAMMABLE PROPERTIES: OSHA Flammability Class: Not Applicable. Aqueous solution, not flammable.

LEL (vol % in air): No Data UEL (vol % in air): No Data

None

UNUSUAL FIRE &

EXPLOSION HAZARDS:

EXTINGUISHING MEDIA: N/A

FIRE FIGHTING

INSTRUCTIONS:

Normal firefighting measures.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SMALL SPILL OR LEAK: Dilute with water and mop or absorb with inert dry materials. Place contaminated

material into appropriate waste disposal container. Continue cleaning with water

and dispose according to state and local authority requirements.

LARGE SPILL OR LEAK: Absorb with inert dry materials. Place contaminated material into appropriate waste

disposal container. Use suitable protective equipment. Do not release into

environment.

CONTAINMENT METHODS: Stop the flow of material if possible without risk. Prevent spilled material from

entering sewage and drainage systems which lead to waterways.



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SECTION 7: HANDLING AND STORAGE

HANDLING: Avoid prolonged contact with skin and clothing. Avoid contact with eyes. Do not ingest.

Use in well ventilated area only for the purpose intended.

KEEP OUT OF REACH OF CHILDREN AND PETS. Store in cool, dry place with lid closed. If STORAGE:

applicable; Turn nozzle to "OFF" position. Product will freeze. Store indoors, above

freezing.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

INDUSTRIAL USE Provide exhaust ventilation or other engineering controls to keep airborne

(BULK CONTAINERS): concentrations of vapors below their respective occupational exposure limits. Ensure that

eyewash stations are close to work station locations.

No Personal equipment required if used as directed. **RESIDENTIAL USE:**

RECOMMENDED EYES:

Safety glasses with side shields or goggles recommended. **PERSONAL**

PROTECTION IN SKIN:

INDUSTRIAL None required. Wash hands and skin after use with mild soap and water.

ENVIRONMENT RESPIRATORY:

(BULK CONTAINERS): Not required but may be worn

GENERAL HYGIENE CONSIDERATIONS:

When using; do not eat, drink or smoke. Do not get into eyes. Avoid prolonged contact with skin. Wash hands and face immediately after handling product and before eating.

Keep away from food and drink. Keep out of reach of children and pets.

OTHER: Safe if used as directed.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid **BOILING POINT:** 220F COLOR: Blue/Green ODOR:

Pleasant Fragrance

PH: 10-10.5 SPECIFIC GRAVITY: 1.03 FLASH POINT: N/A

SOLUBILITY: Completely Soluble in water

SECTION 10: CHEMICAL STABILITY AND REACTIVITY

CHEMICAL STABILITY: Material is stable under normal conditions.

CONDITIONS TO AVOID: Temperatures below 40 deg. F and above 120 deg.F.

INCOMPATIBLE MATERIALS: Inorganic acids and bases. Oxidizing agents such as nitric acid,

peroxides and chromates.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Monoxide. Organic compounds which may be toxic.

HAZARDOUS POLYMERIZATION: Will not occur.



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SECTION 11: TOXICOLOGICAL INFORMATION

ACCUTE EFFECTS: SKIN:

Prolonged exposure may irritate skin.

FYFS.

Contact with eyes may cause irritation

CARCINOGENICITY: This material has not been identified as a carcinogen by NTP, IARC or OSHA.

SECTION 12: ECOLOGICAL INFORMATION:

DEGRADABILITY / OECD: Inherently biodegradable.

US RCRA HAZARDOUS

Does not apply.

WASTE:

SECTION 13: DISPOSAL CONSIDERATIONS:

WASTE INFORMATION: Waste must be disposed of in accordance with Federal, State and Local

environmental control regulations.

DISPOSAL INSTRUCTIONS Dispose in accordance with Federal, State and Local environmental control

regulations.

CONTANIMATED

Empty containers should be cleaned and sent for disposal or recycling center.

PACKAGING:

SECTION 14: TRANSPORTATION INFORMATION:

DOT – BASIC SHIPPING

REQUIREMENTS:

NOT REGULATED BY D.O.T.

SECTION 15: REGULATORY INFORMATION:

EPA SARA 311/312 (Title III Hazard Categories)

-Acute Health: No
-Chronic Health: No
-Fire Hazard: No
-Pressure Hazard: No
-Reactive Hazard: No

SARA – SECTION 313 AND 40 CFR 372: None Known EPA (CERCLA): None Known

CALIFORNIA PROPOSITION 65: Not subject to reporting requirements of California's Proposition 65.

SECTION 16: OTHER INFORMATION:

NOTICE: The information contained herein should be provided to all who will use, handle, store, transport or otherwise be exposed to this product. All information contained herein is offered in good faith and believed to be reliable as of the date of publication. However, no warranty is made as to the accuracy of and/or sufficiency of such information. The buyer must determine for themselves, by preliminary tests or otherwise, the suitability of this product for their purpose.