

SAFETY DATA SHEET

Revision Date: APRIL 16, 2014

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SECTION 1: IDENTIFICATION**Product Identifier****Product Name:** McCalla Company Clean 'N Bright**Recommended Use of the Chemical and Restrictions on Use****Recommended Use:** Liquid Laundry Detergent**Details of the Supplier of the Safety Data Sheet**

Supplier Address: Luseaux Laboratories, Inc. Luseaux Laboratories Inc.
 4625 N Santa Fe Drive or 16816 Gramercy Place
 Kingman, AZ 86401 Gardena, CA 90247

Emergency Telephone Number

Company Phone Number: Arizona Location: 928-692-0192
 California Location: 310-324-1555

Emergency Telephone: CHEMTREC: 1-800-424-9300**SECTION 2: HAZARDS IDENTIFICATION****Appearance:** Blue liquid **Physical State:** Liquid **Odor:** Floral**Classification**

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2

**Signal Word****Warning****Hazard Statements**

Causes skin irritation
 Causes severe eye irritation

Precautionary Statements – Prevention

Wash face, hands and any exposed skin thoroughly after handling.
 Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements – Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
 IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.
 Take off contaminated clothing and wash before reuse

Hazards Not Otherwise Classified (HNOC)

May be harmful if swallowed

Other Information

Not Applicable

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Sodium hydroxide	1310-73-2	Not identified*
Sodium dodecyl benzene sulfonate	25155-30-0	Not identified*

*The specific percentages are not identified due to "Trade Secret" status. In emergency situation, further information may be obtained by calling the emergency information number listed above. Reference 29 CFR 1910.1200

SECTION 4: FIRST AID MEASURES**First Aid Measures**

Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing.
Eye Contact	Immediately flush with plenty of water. After initial flushing, remove contact lenses and continue flushing for at least 15 minutes. If eye irritation persists: Get medical advice/attention.
Ingestion	Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a POISON CENTER or doctor/physician if you feel unwell.
Skin Contact	Wash with plenty of water. Take off contaminated clothing. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention.

Most Important Symptoms and Effects, both Acute and Delayed

Symptoms	Eyes may have symptoms of redness, itching, irritation and watering from overexposure. Prolonged or repeated skin contact may cause irritation.
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Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physicians	Treat symptomatically. Medical conditions aggravated by exposure: Individuals with chronic eye and skin disorders.
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SECTION 5: FIRE-FIGHTING MEASURES**Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media: Not determined.

Specific Hazards Arising from the Chemical

Non-flammable.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES**Personal Precautions, Protective Equipment and Emergency Procedures**

Personal Precautions: Use personal protective equipment as required.

Environmental Precautions: See Section 12 for additional ecological information.

Methods and Material for Containment and Cleaning Up

Methods for Containment: Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up: Flush small spills to a sanitary sewer. For large spills, dike material and recoup useable material. Recover remaining material by absorbing and placing into DOT-approved containers for disposal. Do not permit material to enter storm drains, surface water, or contaminate land.

SECTION 7: HANDLING AND STORAGE**Precautions for Safe Handling**

Advice on Safe Handling: Handle in accordance with good industrial hygiene and safety practice. Do not breathe dust/fume/gas/mist/vapors/spray. Wash face, hands, and any exposed skin thoroughly after handling. Use personal protection recommended in Section 8.

Conditions for Safe Storage, Including and Incompatibilities

Storage Conditions: Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.

Incompatible Materials: Strong acids.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines Not determined.

Appropriate Engineering Controls

Engineering Controls Apply technical measures to comply with occupational exposure limits.

Individual Protections Measures, such as Personal Protective Equipment

Eye/Face Protection: Wear approved safety goggles.

Skin and Body Protection: No protective equipment is needed under normal use conditions.

Respiratory Protection: No protective equipment is needed under normal use conditions.

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General Hygiene Considerations: Handle in accordance with good industrial hygiene/safety practices.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information and Basic Physical and Chemical Properties

Physical State: Liquid

Odor: Floral

Appearance: Blue liquid

Color: Blue

Property	Value	Property	Value
pH – 1% solution	Approx: 10.0 to 10.5	Melting/freezing point	Unknown
Boiling point	219°F	Flash point	Non-flammable
Evaporation rate	Not applicable	Flammability	Non-flammable
Flammability limits/ air	Not determined	Vapor pressure	Not applicable
Vapor density	0.62	Specific gravity	1.08
Water solubility	Complete	Solubility in other solvents	Not determined
Partition coefficient	Not determined	Auto-ignition temp	Not determined
Decomposition temp	Not determined	Kinematic viscosity	Not determined
Dynamic Viscosity	Not determined	Explosive properties	Not determined
Oxidizing properties	Not determined	Bulk Density	Not applicable

SECTION 10: STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to Avoid

High heat.

Incompatible Materials

Strong acids.

Hazardous Decomposition Products

Carbon Dioxide.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information

Inhalation Not likely.

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Eye Contact Causes serious eye irritation.

Skin Contact May cause skin irritation.

Ingestion May be harmful if swallowed.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Sodium Hydroxide 1310-73-2	-	= 1350 mg/kg (Rabbit)	-
Sodium dodecyl benzene sulfonate 25155-30-0	= 438 mg/kg (Rat)		

Information on Physical, Chemical and Toxicological Effects

Symptoms Please see section 4 of this SDS for symptoms.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Carcinogenicity Not classifiable as a human carcinogen.

Numerical Measures of Toxicity-Product

Not determined

SECTION 12: ECOLOGICAL INFORMATION

Not determined.

SECTION 13: DISPOSAL CONSIDERATIONS
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Waste Treatment Methods

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and regulations.

Chemical Name	California Hazardous Waste Status
Sodium hydroxide, 1310-73-2	Corrosive; toxic

SECTION 14: TRANSPORT INFORMATION
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Note Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

DOT Not regulated**IATA** Not regulated**IMDG** Not regulated**McCalla Company Clean 'N Bright: Revision Date: APRIL 16, 2014****Page 6 of 6****SECTION 15: REGULATORY INFORMATION****International Inventories****Legend:***TCSA – United States Toxic Substances Act Section 8(b) inventory**DSL/NDL – Canadian Domestic Substances List/Non-Domestic Substances List**EINECS/ELINCS – European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances**ENCS – Japan Existing and New Chemical Substances**IECSC – China Inventory of Existing Chemical Substances**KECL – Korean Existing and Evaluated Chemical Substances**PICCS – Philippines Inventory of Chemicals and Chemical Substances***US Federal Regulations****SARA 311/312 Hazard Categories****US State Regulations**

Calif. Prop. 65 Warning: This product may contain a trace amount of one or more of the chemicals on the California list of known carcinogens or substances known to cause birth defects or other reproductive harm. These are not added to the product but occur naturally in the raw materials or processing equipment.

SECTION 16: OTHER INFORMATION

<u>NFPA</u>	Health Hazards 2	Flammability 0	Instability 0	Special Hazards Not determined
<u>HMIS</u>	Health Hazards Not determined	Flammability Not determined	Physical Hazards Not determined	Personal Protection Not determined

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of publication. The information is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet