

Revision Date 07/08/2015

MSDS Number 00. Print Date 07/08/20

1. PRODUCT AND COMPANY IDENTIFICATION

Sample Name: No-Rinse Cleanser

Recommended use: Hard Surface Cleaner

Manufacturer/Supplier: LOGIC, Inc.

/Coopers DIY PO Box 603 /3366 N Dodge Blvd Trexlertown, PA, 18087 /Tucson, AZ 85716

608-658-2866 /800-852-4263

Emergency Phone: 608-658-2866

2. HAZARDS IDENTIFICATION

GHS Classification : Eye Irritation - Category 2A H319 Skin Irritation - Category 2

GHS Labeling Elements

GHS Pictograms :



GHS Signal Word :

Warning

GHS Hazard Statements :

H315 - Causes skin irritation

H319 - Causes serious eye irritation

GHS Precautionary:

Statements

P264 - Wash exposed skin after handling

P280 - Wear eye protection, protective gloves P302+P352 - If on skin: Wash with soap and water

P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes

Remove contact lenses, if present and easy to do. Continue rinsing.

P332+P313 - If skin irritation occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention

Other Hazards not otherwise : Not applicable.

classified

3. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS Number	Concentration
Sodium Carbonate Peroxyhydrate	15630-89-4	> 40 %
Sodium Carbonate	497-19-8	> 40 %

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4. FIRST-AID MEASURES

Eye : Rinse cautiously with water for several minutes. Remove contact lenses if present. Continue rinsing. If irritation persists, seek medical attention.

Skin : Remove contaminated clothing, and any extraneous chemical and wash with plenty of water.

Ingestion : Do not induce vomiting. Seek medical attention.

Inhalation : Move to fresh air. If signs/symptoms continue, get medical attention.

5. FIRE-FIGHTING MEASURES

Fire and explosion hazards : No Data

Extinguishing media : Water spray

Alcohol-resistant foam. Carbon dioxide (CO2).

Dry chemical.

Special firefighting procedures : Wear self contained breathing apparatus for fire fighting if necessary. Keep

unopened containers cool by spraying with water.

Hazardous products of combustion : Carbon oxides and sodium oxides

6. ACCIDENTAL RELEASE MEASURES

Methods and materials for containment : Sweep or shovel into suitable containers. Minimize generation of dust.

and cleaning up Store away from other materials.

Personal precautions, protective : Wear suitable protective clothing, gloves and eye protection. Evacuate

equipment, and emergency procedures unnecessary personnel.

Environmental effects : Prevent undilute entry to sewers and public waters.

Other emergency advice : If possible, stop flow of product.

7. HANDLING AND STORAGE

Handling : Adhere to work practice rules established by government regulations. Avoid contact

with eyes. Use personal protective equipment. When using, do not eat, drink or

smoke.

Storage : Keep container tightly closed in a cool, dry, well-ventilated area. Containers which

are opened must be resealed after use.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls : Use ventilation and/or enclosures to minimize dust in immediate atmosphere.

Personal Protective Equipment : Protective gloves and eye wear..

Respiratory Protection : When risk assessment shows air purifying respirators are appropriate, use a dust

respirator.

Eye/Face Protection : Safety glasses with side shields, goggles, or face mask when handling bulk product

Maintain eye wash fountain in the work area.

Skin Protection : Wear impervious clothing, including boots, gloves, lab coat, apron, or coveralls, as

appropriate, to prevent skin contact.

Occupational Exposure Limits : Not available

For Exposure Guidelines, see Section 2.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state : Solid (Powder)

Appearance : White powder

Odor : Mildly alkaline pH : 8.5 – 9.5 at 1%

pH : 8.5 – 9.5 at 1

Specific gravity (water = 1) : NDA

Viscosity (CPS) : N/A

Vapor pressure (mm Hg) : Negligible
Vapor density (air = 1) : Negligible

Boiling point ; N/A

Freezing/melting point : NDA / Decomposes at >60° C

Flashpoint : NDA Method

Flammable limits in air: LFL : NDA UFL :

Autoignition temperature : NDA

% volatile : N/A

Solubility in water : 300g/liter

10.STABILITY AND REACTIVITY

Reactivity : Stable under normal conditions.

Chemical stability : Stable under normal conditions.

Conditions to avoid : Moisture, heat, flames, and sparks. Avoid temperatures >60° C and direct

sunlight.

Incompatibility : Strong acids

Strong reducing agents
Hazardous decomposition products : Carbon monoxide.

Carbon dioxide (CO2)

Hazardous polymerization : Will not occur

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11.TOXICOLOGICAL INFORMATION

Likely Routes of Exposure : Skin, Eyes

Acute data : LD50 Oral -- Rat: >4000mg/kg

(Calculated from components)

Chronic/carcinogenicity/mutagenicity : Not carcinogenic/mutagenic

12.ECOLOGICAL INFORMATION

Toxicity to Fish - LC50 - Minnow: >3000mg/l, 96h Ecotoxicity :

(Calculated from components)

Toxicity to Invertebrates - EC50 - Daphnia: >300mg/l, 48h

Environmental fate

: Does not bioaccumlate. The products of degradation are less toxic than the product itself.

13.DISPOSAL CONSIDERATIONS

Waste from residues / unused products: Contact supplier if guidance is required.

Contaminated packaging:

Dispose of container and unused contents in accordance with federal, state, and

local requirements.

14.TRANSPORTATION INFORMATION

DOT shipping name : Not regulated for transport by US DOT

IATA shipping name : Not regulated for air transport by IATA

15. REGULATORY INFORMATION

Toxic Substances Control Act (TSCA) inventory status,8(b)

TSCA export notification requirements, 12(b)

Included None

EPA SARA Title III Section 313 toxic chemicals above "de

None

minimis" levels are

Proposition 65 listed substance(s) known to the state of

None

California to cause

None

cancer reproductive effects

None

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16.OTHER INFORMATION

The information provided in this (Material) Safety Data Sheet represents a compilation of data drawn directly from various sources available to us. LOGIC, Inc.makes no representation or guarantee as to tl suitability of this information to a particular application of the substance covered in the (Material) Safety Data Sheet