

SAFETY DATA SHEET

Product: LOCK N' POP® 3168

Date of Issue: June 4, 2015



SAFETY DATA SHEET LOCK N' POP® 3168

Section 1: Identification of the substance/mixture and of the company, etc.

1.1 Product Identifier

LOCK N' POP® 3168

1.2 Relevant identified uses of the substance. Ect.

1.3 Details of the supplier of the SDS

Company: LocknPop
1320 Leslie Drive
Douglasville, GA 30134
Telephone: 1-770-489-7221
(office hours 8 AM to 4 PM, United States EST)
Fax: 1-770-489-2092
Contact: Rosanna Cavanaugh
Email Address: rosanna.cavanaugh@locknpop.com

1.4 Emergency Phone Number

001-732-840-1370

Section 2: Hazards Identification

2.1 Classification of the substance or mixture according to 1272/2008 CLP

Not Classified

2.2 Label elements according to 1272/2008 CLP

EUH208 Contains: CMIT/MIT Biocide. May produce an allergic reaction.

Hazard statements

P statements

Prevention

P280: Wear protective gloves/clothing/eye protection.

Responses

P302 + P352: IF ON SKIN: Wash with plenty of water

P333 + P313 : If skin irritation or rash occurs: Get medical advice/attention

Storage: N/A

Disposal

P501: Dispose of contents/container in accordance with local/regional/national/international regulations. Empty containers can be recycled or placed in landfill.

Additional labelling: N/A

SAFETY DATA SHEET**Product: LOCK N' POP® 3168****Date of Issue: June 4, 2015****2.3 Other Hazards**

None

Section 3: Composition/Information on Ingredients**3.1 Mixtures**

<u>Component</u>	<u>CAS Number</u>	<u>EINECS #</u>	<u>% by Weight</u>	<u>Classification CLP (EC) No. 1272 2008</u>
Water	7732-18-5	231-791-2	>97%	Not Classified
Non-Hazardous Synthetic Materials	Proprietary	Proprietary	<2%	Not Classified
Non-Hazardous Natural Materials	Proprietary	Proprietary	<1%	Not Classified
DOW Kathon LX 1.5%(Biocide)	26172-55-4 , 2682-20-4, 7786-30-3, 10377-60-3	Unlisted	<0.4%	Below reportable concentration.

3.2 Additional Information

See full text of H phrases in Section 16

Section 4: Emergency / First Aid Measures**4.1 Description of first aid measures****Inhalation**

If fumes or combustion products are inhaled: Remove to fresh air. Lay patient down. Keep warm and rested. If breathing is shallow or has stopped, ensure clear airway and apply resuscitation. Transport to hospital, or doctor.

Ingestion

Rinse mouth out with water. Do not induce vomiting. Give a glass or two of water. Get immediate medical attention.

Eye Contact

If this product comes in contact with the eyes immediately hold the eyes open and wash with fresh running water. Ensure irrigation under the eyelids by occasionally lifting upper and lower lids. If pain persists or recurs seek medical attention. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.

Skin Contact

If product comes in contact with the skin remove all contaminated clothing, including footwear. Wash affected areas thoroughly with water. Seek medical attention in event of irritation.

4.2 Most important symptoms and effect, both acute and delayed**Acute Health Effects****Swallowed**

Considered an unlikely route of entry in commercial/industrial environments. The material is regarded as moderately discomforting if swallowed. Ingestion may result in nausea, abdominal irritation, pain and diarrhea.

Eye

The liquid may produce eye discomfort, pain, and redness.

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This material may be mildly discomforting to the skin if exposure is prolonged. Irritation and skin reactions are possible with sensitive skin and may even cause in some cases, sensitization, if exposure is prolonged. Open cuts, abraded or irritated skin should not be exposed to this material. The material may accentuate any pre-existing dermatitis condition

Inhaled

Not normally a hazard due to the low volatility of the product.

Chronic Health effects

Principal routes of exposure are usually by skin contact with the material. Prolonged or repeated skin contact may cause drying with cracking. Irritation and dermatitis may occur. As with any chemical product, contact with unprotected bare skin, inhalation of vapor, mist, or dust in work place atmosphere, or ingestion in any form should be avoided by observing good occupational work practice.

4.3 Indication of any immediate medical attention and special treatment needed

None

Section 5: Fire Fighting Measures**5.1 Extinguishing media**

Use extinguishing media appropriate for surrounding fire.

5.2 Special hazards arising from the substance or mixture

This material is not combustible under normal conditions. However, it will breakdown under fire conditions and the organic component may burn. Not considered to be a significant fire risk. Decomposes on heating and may produce toxic fumes of carbon monoxide (CO) and/or carbon dioxide (CO₂).

5.3 Advice for firefighters

Cool containers/tanks with water spray. Minimize exposure. Do not breathe fumes. Contain runoff.

Section 6 Accidental Release Measures**6.1 Personal precautions, protective equipment and emergency procedures**

Use personal protective equipment. Keep people away from and upwind of spill/leak. Material can create slippery conditions.

6.2 Environmental precautions

Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

6.3 Methods and material for containment and cleaning up

Contain and absorb spill with sand, earth, inert material or vermiculite. Place in a suitable labeled container for waste disposal.

6.4 Reference to other sections

None

Section 7: Handling and Storage**7.1 Precautions for safe handling**

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Ensure good ventilation/exhaustion at the workplace. Avoid skin, eye and clothing contact. Do not smoke, eat, or drink the work areas. Wash hands after handling the substance.

7.2 Conditions for safe storage, including any incompatibilities

Store in the original container. Keep container securely sealed and upright. Store in cool, dry, ventilated area. Do not allow to freeze. Store away from incompatible materials, such as oxidizers and acidic materials. Protect containers against physical damage and check regularly for leaks. Observe the manufacturer's storing and handling recommendations. Avoid contamination of water, foodstuffs, feed or seed.

7.3 Specific end use(s)

None

Section 8: Exposure Controls/Personal Protection**8.1 Control parameters**

No exposure Limits Set. However, product is typically sprayed and in a confined environment where there is limited ventilation, respirator may be indicated.

8.2 Exposure controls

Engineering Controls:

Use in well ventilated areas. General exhaust is adequate under normal operating conditions.

Personal Protection

Eye- Safety glasses with side shields or as required, chemical goggles. Contact lenses pose a special hazard, soft lenses may absorb irritants and all lenses concentrate them.

Hands/Feet- Protective gloves have to be impermeable and resistant to the product, i.e., nitrile or rubber. Use safety footwear. Wash hands after handling the substance.

Other - Overalls, eyewash unit.

Respirator - Respiratory protection equipment suitable to work conditions and environment.

Section 9: Physical and Chemical Properties**9.1 Information on basic physical and chemical properties**

Appearance	Transparent gold to emerald-colored liquid
Odor	Very slight odor
Odor Threshold	None
pH	7.0 - 8.0
Melting Point/Freezing point (deg C):	0°C water
Initial Boiling Point (deg C):	100°C
Flash Point (deg C):	Not Flammable
Evaporation Rate:	Not available
Flammability (solid/gas):	Not applicable
Upper Explosive Limit (%):	Not applicable
Lower Explosive Limit (%):	Not applicable
Vapor Pressure (kPa):	Not available
Vapor Density:	Not available
Relative Density:	1.00
Water Solubility:	Miscible
Partition Coefficient (n-octanol/water)	Not available
Auto-ignition temperature:	Not available

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Not available

Viscosity, average:

260 centipoise

Explosive properties:

Not available

Oxidizing properties:

Not available

9.2 Other Information

None

Section 10: Stability and Reactivity**10.1 Reactivity**

No dangerous reactions known.

10.2 Chemical stability

Stable under recommended storage and handling conditions.

10.3 Possibility of hazardous reactions

Will not occur.

10.4 Conditions to avoid

Excessive heat and freezing temperatures.

10.5 Incompatible materials

Strong oxidizers and acids

10.6 Hazardous decomposition products

Decomposition on heating

Section 11: Toxicological Information**11.1 Information on toxicological effects, mixtures****Acute Toxicity:** The product represented by this MSDS has not been tested for toxicological effects.**Irritation:** This product is not classified as an irritant.**Corrosivity:** This product is not classified as corrosive.**Sensitization:** Add product specific data**Repeated dose toxicity:** The product represented by this MSDS has not been tested for repeated dose toxicity effects.**Carcinogenicity:** The product represented by this MSDS has not been tested for carcinogenic effects. The ingredients contained in this product have not been shown to have carcinogenic effects.**Mutagenicity:** .**Toxicity for Reproduction:** The product represented by this MSDS has not been tested for reproductive toxicological effects. The ingredients contained in this product have not been shown to have reproductive effects.**Section 12: Ecological Information****12.1 Toxicity**

Non-toxic to aquatic organisms.

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The product represented by this MSDS has not been tested for persistence and degradability.

12.3 Bioaccumulative potential.

The product represented by this MSDS has not been tested for bioaccumulative potential.

12.4 Mobility in soil

The product represented by this MSDS has not been tested for mobility in soil.

12.5 Results of PBT and vPvB assessment

The product represented by this MSDS has not been tested for PBT or vPvB assessment.

12.6 Other adverse effects

None known.

Section 13: Disposal Considerations**13.1 Waste treatment method**

Dispose of in accordance with local and national regulations. Empty containers can be recycled or placed in landfill.

Section 14: Transport Information**14.1 UN number**

Material is non-hazardous

No UN number allocated to non-hazardous substances.

14.2 UN proper shipping name

Material is non-hazardous

No UN proper shipping name allocated to non-hazardous substances.

14.3 Transport hazard class(es)

Material is non-hazardous

No Transport hazard class allocated to non-hazardous substances.

14.4 Packing group

Material is non-hazardous

No Packing group allocated to non-hazardous substances.

14.5 Environmental hazards

Material is non-hazardous.

14.6 Special precautions for user

Material is non-hazardous.

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**Ground Transport (DOT)**

Liquid Adhesives NOI NMFC 4620 sub 5 Class 60

Material is non-hazardous.

Material not restricted for transport by ground.

Air Transportation (LATA)

Liquid Adhesive NOI NMFC 4620 sub 5 Class 60

Material is non-hazardous.

Material not restricted for transport by air.

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Other Prepared Glues and Adhesives H.S. 3506. 99.0000.5

Material is non-hazardous.

Material not restricted for transport by ocean.

Section 15: Regulatory Information**15.1 Safety, health and environmental regulation/legislation specific for the substance or mixture**

None

15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

United States

OSHA Classification: Non-Hazardous

TSCA Status: In compliance

CERCLA: Not subject to reporting requirements

RCRA: Non-hazardous

SARA Title III:

313 Reportable Ingredients: None

Clean Air Act Ozone Depleting Chemical Substances: None

Clean Air Act Hazardous Air Pollutants: None

Volatile Organic Compounds: None

CONEG/Heavy Metals: Concentrations below indicated levels

Clean Water Act Toxic Pollutants: None

Clean Water Act Priority Pollutants: None

Clean Water Act Hazardous Substances: None

FDA Status

Ingredients are approved under 21 CFR 175.105 - Indirect Food Additives: Adhesives and Components of Coatings

USDA Status

This product is not intended for use where it is directly applied to food products. As such it does not require approval by USDA for prescribed use as cohesive to be applied to the exterior of primary or secondary packaging.

Section 16: Other Information

This document was prepared to comply with the changes mandated by the US OSHA Hazard Communication Standard of 2012 and the European Chemicals Agency (ECHA) CLP-Regulation (EC) No 1272/2008 in 2015 for mixtures.

Full text of any Hazard phrases as mentioned in Section 3.2:**Hazard statements:** Not Classified**Classification according to Regulation (EC) .No. 1272/2008**
Not Classified**Classification procedure**
Calculation

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Material Safety Data Sheet Revision Date: May 15th, 2015 (SDS Updated according to CLP Regulation (EC) No. 12722 2008)