

## Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

Date of issue: 10/10/2017 Revision date: 01/22/2018 Version: 1.1

## **SECTION 1: Identification**

#### 1.1. Identification

Product form : Mixture

Product name : Big Stretch - Clear

#### 1.2. Recommended use and restrictions on use

Use of the substance/mixture : Caulking

This SDS is designed for workplace employees, emergency personnel and for other situations where there is potential for large-scale or prolonged exposure, in accordance with the OSHA requirements.

This SDS is not applicable for consumer use of our products. For consumer use, all precautionary and first aid language is provided on the product label, SDS or both in accordance with applicable government regulations

## 1.3. Supplier

Sashco Inc 10300 E. 107th Place Brighton, CO 80601 - USA T 800 767 5656 info@sashco.com

#### 1.4. Emergency telephone number

Emergency number : 800 535 5053

## SECTION 2: Hazard(s) identification

#### 2.1. Classification of the substance or mixture

#### **GHS-US** classification

Skin Irrit. 2 Eye Irrit. 2

## 2.2. GHS Label elements, including precautionary statements

#### **GHS-US** labeling

Hazard pictograms (GHS-US)



Signal word (GHS-US) : Warning

Hazard statements (GHS-US) : Causes skin irritation
Causes serious eye irritation

Precautionary statements (GHS-US) : Wash hands, forearms and face thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

If on skin: Wash with plenty of water.

If skin irritation occurs: Get medical advice/attention.

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. Take off contaminated clothing and wash it before reuse.

### 2.3. Other hazards which do not result in classification

No additional information available

## 2.4. Unknown acute toxicity (GHS US)

Not applicable

## **SECTION 3: Composition/Information on ingredients**

## 3.1. Substances

Not applicable

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#### 3.2. Mixtures

Name	Product identifier	%
Distillates, petroleum, hydrotreated heavy paraffinic	(CAS-No.) 64742-54-7	5 - 10
Zinc ammonium complex	Proprietary	< 1
Ammonium hydroxide	(CAS-No.) 1336-21-6	< 1

<sup>\*</sup>Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

#### **SECTION 4: First-aid measures**

#### 4.1. Description of first aid measures

First-aid measures after inhalation : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

First-aid measures after skin contact : IF ON SKIN: Wash with plenty of water. Take off contaminated clothing and wash it before

reuse. If skin irritation occurs: Get medical advice/attention.

First-aid measures after eye contact : 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.

First-aid measures after ingestion : Do not induce vomiting without medical advice. Never give anything by mouth to an

unconscious person. Get medical advice/attention if you feel unwell.

#### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation : May cause irritation to the respiratory tract.

Symptoms/effects after skin contact : Causes skin irritation. Symptoms may include redness, drying, defatting and cracking of the

skin.

Symptoms/effects after eye contact : Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and

tear production, with marked redness and swelling of the conjunctiva.

Symptoms/effects after ingestion : May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and

diarrhea.

## 4.3. Immediate medical attention and special treatment, if necessary

Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

## **SECTION 5: Fire-fighting measures**

#### 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire.

Unsuitable extinguishing media : Water spray may be ineffective.

#### 5.2. Specific hazards arising from the chemical

Fire hazard : Products of combustion may include, and are not limited to: oxides of carbon.

Reactivity : No dangerous reactions known under normal conditions of use.

#### 5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

### **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

### 6.1.1. For non-emergency personnel

No additional information available

## 6.1.2. For emergency responders

No additional information available

#### 6.2. Environmental precautions

Prevent entry to sewers and public waters.

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## Methods and material for containment and cleaning up

For containment

: Absorb and/or contain spill with inert material (sand, vermiculite or other appropriate material), then place in suitable container. Prevent further leakage or spillage. Keep away from drains, surface and ground-water and soil. Do not flush into surface water or sewer system. Wear

recommended personal protective equipment.

Methods for cleaning up Sweep or shovel spills into appropriate container for disposal. Provide ventilation.

## Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

#### **SECTION 7: Handling and storage**

#### Precautions for safe handling

Precautions for safe handling : Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not

swallow. Handle and open container with care. When using do not eat, drink or smoke.

Take off contaminated clothing and wash it before reuse. Wash hands, forearms and face Hygiene measures

thoroughly after handling.

#### Conditions for safe storage, including any incompatibilities

Keep out of the reach of children. Keep container tightly closed. Store in a dry, cool and well-Storage conditions

ventilated place.

## SECTION 8: Exposure controls/personal protection

#### 8.1. **Control parameters**

## Distillates, petroleum, hydrotreated heavy paraffinic (64742-54-7)

Not applicable

#### Ammonium hydroxide (1336-21-6)

Not applicable

#### Zinc ammonium complex

Not applicable

### Appropriate engineering controls

Appropriate engineering controls Ensure good ventilation of the work station. Ensure that eyewash stations and safety showers

are close to the workstation location.

Environmental exposure controls Avoid release to the environment

#### 8.3. Individual protection measures/Personal protective equipment

### Hand protection:

Wear suitable gloves

#### Eye protection:

Wear eye/face protection

#### Skin and body protection:

Wear suitable protective clothing

## Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

#### Other information:

Color

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product. Wash hands immediately after handling the product.

## SECTION 9: Physical and chemical properties

## Information on basic physical and chemical properties

Physical state : Liquid Appearance : Viscous paste White- dries clear

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Odor : Slight ammonia Odor threshold : No data available

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: No data available Melting point Freezing point : No data available Boiling point : 212 °F (100 °C) Flash point : No data available Relative evaporation rate (butyl acetate=1) : No data available Flammability (solid, gas) : No data available Vapor pressure : No data available Relative vapor density at 20 °C No data available

Relative density : 1.04

Solubility No data available Partition coefficient n-octanol/water : No data available Auto-ignition temperature : No data available Decomposition temperature No data available : No data available Viscosity, kinematic 200000 cP Viscosity, dynamic Explosion limits No data available Explosive properties : No data available Oxidizing properties : No data available

#### Other information

No additional information available

## SECTION 10: Stability and reactivity

## Reactivity

No dangerous reactions known under normal conditions of use.

## **Chemical stability**

Stable under normal conditions.

## Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. **Conditions to avoid**

Heat.

#### 10.5. Incompatible materials

None known.

LD50 oral rat

## **Hazardous decomposition products**

May include, and are not limited to: oxides of carbon.

## **SECTION 11: Toxicological information**

## Information on toxicological effects

Acute toxicity : Not classified

Distillates, petroleum, hydrotreated heavy paraffinic (64742-54-7)		
LD50 oral rat	> 15 g/kg	
LD50 dermal rabbit	> 5000 mg/kg	
A		

## Ammonium hydroxide (1336-21-6)

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: Causes skin irritation. Skin corrosion/irritation

pH: 9

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Serious eye damage/irritation : Causes serious eye irritation.

pH: 9

: Not classified Respiratory or skin sensitization

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Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity – single exposure : Not classified Specific target organ toxicity – repeated : Not classified

exposure

Aspiration hazard

: Not classified

Symptoms/effects after inhalation : May cause irritation to the respiratory tract.

Symptoms/effects after skin contact : Causes skin irritation. Symptoms may include redness, drying, defatting and cracking of the

skin.

Symptoms/effects after eye contact : Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and

tear production, with marked redness and swelling of the conjunctiva.

Symptoms/effects after ingestion : May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and

diarrhea

Other information : Likely routes of exposure: ingestion, inhalation, skin and eye.

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

Ecology - general : May cause long-term adverse effects in the aquatic environment.

#### 12.2. Persistence and degradability

No additional information available

#### 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

No additional information available

## **SECTION 13: Disposal considerations**

## 13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

#### **SECTION 14: Transport information**

## **Department of Transportation (DOT)**

In accordance with DOT

Not regulated

### Transport by sea

Not regulated

### Air transport

Not regulated

## **SECTION 15: Regulatory information**

## 15.1. US Federal regulations

No additional information available

#### 15.2. International regulations

No additional information available

#### 15.3. US State regulations

▲ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

## **SECTION 16: Other information**

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Prepared by : Nexreg Compliance Inc.

www.Nexreg.com



NFPA health hazard : 1 - Materials that, under emergency conditions, can cause

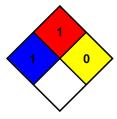
significant irritation.

NFPA fire hazard : 1 - Materials that must be preheated before ignition can

occur

NFPA reactivity : 0 - Material that in themselves are normally stable, even

under fire conditions.



**HMIS Hazard Rating** 

Health : 1 Slight Hazard - Irritation or minor reversible injury possible

Flammability : 1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids,

solids and semi solids having a flash point above 200 F. (Class IIIB)

Physical : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT

react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

Personal protection : B - Safety glasses, Gloves

SDS US (GHS HazCom 2012)\_NEXREG\_NEW

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