

This Safety Data Sheet packet contains the documents for the products listed below:

BOSS® 362 100% Acrylic Tub 'N' Tile Caulk BOSS® 362 100% Acrylic Tub 'N' Tile Caulk cartridge grade

These products have different formulations. Please confirm that you have the proper SDS for the item being used.



# **Safety Data Sheet**

# **BOSS® 362 100% Acrylic Tub 'N' Tile Caulk**

## Section 1. Identification

**Product Identifier** BOSS® 362 100% Acrylic Tub 'N' Tile Caulk

**Synonyms** 36251; 36273; 36255; 36250; C39023WH; 02071CL10; 02071WH10;

02071AM10; 02071BN10; C39014CL; C39014WH; C39014AM; C39011BN

Manufacturer Stock 02071CL10; 02071WH10; 02071AM10; 02071BN10; C39014CL; C39014WH; C39014AM; C39011BN

**Numbers** 

Recommended use Refer to Technical Information Refer to Technical Information Uses advised against

Manufacturer Contact

Address Soudal Accumetric

350 Ring Road

Elizabethtown, KY, 42701

USA

Phone **Emergency Phone** Fax

(270) 769-3385 (800) 424-9300 (270) 765-2412

**CHEMTREC** 

## Section 2. Hazards Identification

Classification N/A

Signal Word **Pictogram** 

**Hazard Statements** N/A

**Precautionary Statements** 

N/A Response Prevention N/A Storage N/A N/A Disposal

General If medical advice is needed, have product container or label at hand

> Keep out of reach of children Read label before use

Ingredients of unknown

toxicity

0%

Hazards not Otherwise

Classified

**GHS** Classification Not a hazardous substance or mixture. **GHS Label Element** Not a hazardous substance or mixture.

Other hazards None known

## Section 3. Ingredients

CAS	Ingredient Name	Weight %
7632-00-0	Sodium nitrate	0.1% - Max
27138-31-4	Dipropylene glycol dibenzoate	1% - 5%
13463-67-7	Titanium Dioxide	1% - 5%
64742-46-7	Distillates (petroleum), hydrotreated middle	1% - 5%

Occupational exposure limits, if available, are listed in Section 8.

#### Section 4. First-Aid Measures

Ingestion No first aid should be needed.

Inhalation Remove to fresh air. If symptoms persist, obtain appropriate medical attention.

Skin Contact Wash affected area with soap and water.

**Eye Contact** Immediately flush with large amounts of water. If irritation occurs, seek

medical attention.

## Section 5. Fire Fighting Measures

Suitable Extinguishing

Alcohol Foam, Carbon Dioxide, Dry Chemical, Foam, Water Fog

Unsuitable Extinguishing

None known

Media

Media

Unusual Fire or Explosion

Hazards

Product will not burn, but may splatter if temperature exceeds boiling point of water. Dried solids can burn, giving off oxides of carbon.

Special Fire Fighting

**Procedures** 

Non-flammable (aqueous emulsion). After water evaporates, remaining material will burn. Breathing apparatus required when fighting fires in

enclosed areas.

## Section 6. Accidental Release Measures

Steps to be taken in case of spill or release

Determine whether to evacuate or isolate the area according to your local emergency plan. Observe all personal protection equipment recommendations described in Sections 5 and 8. For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. For small spills, wipe up or scrape up and contain for salvage or disposal. Clean area as appropriate since spilled material, even in small quantities, may present a slip hazard. Final cleaning may require the use of steam, solvents or detergents. Dispose of saturated absorbent or cleaning materials appropriately, since spontaneous heating may occur.

Local, state and federal laws and regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which federal, state and local laws and regulations are applicable. Sections 13 and 15 of this MSDS provide information regarding certain federal and state requirements.

# Section 7. Handling and Storage

Handling Avoid breathing vapors in top of shipping container. Keep container closed.

Use with adequate ventilation. Avoid contact with skin and clothing. Wash

throughly after handling.

Storage Store in a cool dry place. Protect from freezing and excessive heat.

## Section 8. Exposure Controls/Personal Protection

Occupational Exposure	Ingredie
Limits	

ACGIH TLV OSHA PEL STEL nt Name Sodium nitrata KI/A NI/A NI/A

Sociali filtrate	11//	11//	11//
Dipropylene glycol dibenzoate	N/A	N/A	N/A
Titanium Dioxide	10 mg/m3	15 mg/m3	N/A
Distillates (petroleum), hydrotreated middle	5 mg/m3	5 mg/m3	10 mg/m3

Personal Protective

Equipment

Goggles, Gloves

Local Ventilation: Recommended **Engineering Controls** 

General Ventilation: Recommended

Chemical goggles if liquid contact is likely, or safety glasses with side **Eye Protection** 

shields.

Skin Protection Wash at mealtimes and end of shift. Contaminated clothing and shoes

should be removed as soon as practical and thoroughly cleaned before

reuse. Chemical protective gloves are recommended.

Suitable Gloves: Silver Shield® 4H®

Respiratory Protection Use respiratory protection unless adequate exhaust ventilation is provided or

exposure assessment demonstrates that exposures are within exposure guidelines. Industrial Hygiene Personnel can assist in judging the adequacy

of existing engineering controls.

Suitable Respirator:

General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. Where concentrations are above recommended limits as determined by air sampling or are unknown, appropriate respiratory protection should be worn. Follow OSHA Respirator Regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators.

Local exhaust ventilation is recommended to maintain vapor level below TLV.

These precautions are for room temperature handling. Use at elevated temperatures or aerosol/spray applications may require added precautions. For further information regarding aerosol inhalation toxicity, please refer to the guidance document regarding the use of silicone-based materials in aerosol applications that has been developed by the silicone industry

(www.SEHSC.com).

# Note

Ventilation

## Section 9. Physical and Chemical Properties

Physical State	Paste
Color	Refer to
	product label
Odor	Slight
Odor Threshold	N/A
Solubility	Dilutable in
	wet stage
Partition coefficient Water/n-octanol	N/A
VOC%	28 g/L
Viscosity	N/A
Specific Gravity	1.56
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	Not
	determined
FP Method	N/A
Ph	7.85
Melting Point	0C
Boiling Point	100C
Boiling Range	N/A
LEL	N/A
UEL	N/A
Evaporation Rate	Slower than
	n-Butyl
	acetate
Flammability	N/A
Decomposition Temperature	N/A
Auto-ignition Temperature	N/A
Vapor Pressure	Not
	determined
Vapor Density	Lighter than
	air

Note

The above information is not intended for use in preparing product specifications. Contact Soudal Accumetric before writing specifications.

## Section 10. Stability and Reactivity

Chemical Stability Stable

Hazardous polymerization Will not occur
Conditions to Avoid None known
Materials to Avoid / None known

Incompatibility

# Section 11. Toxicological Information

Component Toxicology

Information

No known applicable information.

Special Hazard Information No known applicable information.

on Components

## Section 12. Ecological Information

Environmental Effects

Environmental Fate and

Distribution

Fate and Effects in Waste

Water Treatment Plants

Complete information is not yet available.

Complete information is not yet available.

Complete information is not yet available.

## Section 13. Disposal

Waste Disposal Method

We make no guarantee or warranty of any kind that the use or disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

This product is not known to be regulated under RCRA regulations. Disposal of unused portions of this product and process waste containing this product should be done only after a careful evaluation and in compliance with all federal, local and state laws.

# Section 14. Transport Information

UN Number N/A

UN Proper Shipping Name Not regulated DOT Classification Not regulated Packing Group Not regulated

Air Shipment (IATA) Not subject to IATA regulations.

Ocean Shipment (IMDG) Not subject to IMDG code.

# Section 15. Regulatory Information

The contents of this MSDS comply with the OSHA Hazard Communication

Standard 29 CFR 1910.1200.

TSCA Status All chemical substances found in this product comply with the Toxic

Substances Control Act inventory reporting requirements.

SARA Title III Section 302

Extremely Hazardous

Substances

SARA Titre III Section 304 None

CERCLA Substances

dangereuses

SARA Title III Section 312

**Hazard Class** 

Acute: Yes Chronic: No Fire: No

None

Pressure: No Reactive: No

SARA Title III Section 313

**Toxic Chemicals** 

None present or none present in regulated quantities.

California Proposition 65

This product contains the following chemical(s) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm:

None known

## Section 16. Other Information

Revision Date 8/12/2016

Disclaimer The data contained herein is based upon information that Soudal Accumetric

believes to be reliable. Users of this product have the responsibility to determine that suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said use. All statements or suggestions are made without warranty, expressed or implied, regarding the accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.



# **Safety Data Sheet**

# BOSS® 362 100% Acrylic Tub 'N' Tile Caulk cartridge grade

## Section 1. Identification

Product Identifier BOSS® 362 100% Acrylic Tub 'N' Tile Caulk cartridge grade

Synonyms 03205AM10; 03205WH10; 03282WH01; 03312WH01

Manufacturer Stock

**Numbers** 

N/A

Recommended use Refer to Technical Information
Uses advised against Refer to Technical Information

Manufacturer Contact

Address Soudal Accumetric

350 Ring Road

Elizabethtown, KY, 42701

USA

Phone Emergency Phone Fax

(270) 769-3385 (800) 424-9300 (270) 765-2412

CHEMTREC

## Section 2. Hazards Identification

Classification N/A

Signal Word

Pictogram

Hazard Statements N/A

**Precautionary Statements** 

Response N/A
Prevention N/A
Storage N/A
Disposal N/A

General If medical advice is needed, have product container or label at hand

Keep out of reach of children

Read label before use

Ingredients of unknown

toxicity

0%

Hazards not Otherwise

Classified

GHS Classification Not a hazardous substance or mixture.

GHS Label Element Not a hazardous substance or mixture.

Other hazards None known

## Section 3. Ingredients

CAS	Ingredient Name	Weight %
7632-00-0	Sodium nitrate	0.1% - Max
27138-31-4	Dipropylene glycol dibenzoate	1% - 5%
13463-67-7	Titanium Dioxide	1% - 5%
64742-46-7	Distillates (petroleum), hydrotreated middle	1% - 5%

Occupational exposure limits, if available, are listed in Section 8.

#### Section 4. First-Aid Measures

Ingestion No first aid should be needed.

Inhalation Remove to fresh air. Seek medical attention if irritation persists.

Skin Contact Wash affected area with soap and water.

Eye Contact Immediately flush with large amounts of water. If irritation occurs, seek

medical attention.

# Section 5. Fire Fighting Measures

Suitable Extinguishing

ng

Alcohol Foam, Carbon Dioxide, Dry Chemical, Foam, Water Fog

Unsuitable Extinguishing

Media

Hazards

Media

None known

Unusual Fire or Explosion

Product will not burn, but may splatter if temperature exceeds boiling point of

water. Dried solids can burn, giving off oxides of carbon.

Special Fire Fighting

Procedures

Non-flammable (aqueous emulsion). After water evaporates, remaining material will burn. Breathing apparatus required when fighting fires in enclosed areas.

## Section 6. Accidental Release Measures

Steps to be taken in case of spill or release

Determine whether to evacuate or isolate the area according to your local emergency plan. Observe all personal protection equipment

recommendations described in Sections 5 and 8. For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. For small spills, wipe up or scrape up and contain for salvage or disposal. Clean area as appropriate since spilled material, even in small quantities, may present a slip hazard. Final cleaning may require the use of steam, solvents or detergents. Dispose of saturated absorbent or cleaning materials appropriately, since spontaneous heating may occur.

Local, state and federal laws and regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which federal, state and local laws and regulations are applicable. Sections 13 and 15 of this MSDS provide information regarding certain federal and state requirements.

## Section 7. Handling and Storage

Storage Handling Store in a cool dry place. Protect from freezing and excessive heat.

Avoid breathing vapors in top of shipping container. Keep container closed. Use with adequate ventilation. Avoid contact with skin and clothing. Wash throughly after handling.

## Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits

Ingredient Name ACGIH TLV OSHA PEL STEL

Sodium nitrate	N/A	N/A	N/A
Dipropylene glycol dibenzoate	N/A	N/A	N/A
Titanium Dioxide	10 mg/m3	15 mg/m3	N/A
Distillates (petroleum), hydrotreated middle	5 mg/m3	5 mg/m3	10 mg/m3

Personal Protective Equipment Goggles, Gloves

**Engineering Controls** 

Local Ventilation: Recommended General Ventilation: Recommended

Ventilation

Respiratory Protection

Local exhaust ventilation is recommended to maintain vapor level below TLV. Use respiratory protection unless adequate exhaust ventilation is provided or exposure assessment demonstrates that exposures are within exposure guidelines. Industrial Hygiene Personnel can assist in judging the adequacy of existing engineering controls.

Suitable Respirator:

General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. Where concentrations are above recommended limits as determined by air sampling or are unknown, appropriate respiratory protection should be worn. Follow OSHA Respirator Regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators.

**Eye Protection** 

Chemical goggles if liquid contact is likely, or safety glasses with side shields.

Skin Protection Wash at mealtimes and end of shift. Contaminated clothing and shoes

should be removed as soon as practical and thoroughly cleaned before

reuse. Chemical protective gloves are recommended.

Suitable Gloves:

Silver Shield® 4H®

Note These precautions are for room temperature handling. Use at elevated

temperatures or aerosol/spray applications may require added precautions. For further information regarding aerosol inhalation toxicity, please refer to the guidance document regarding the use of silicone-based materials in aerosol

applications that has been developed by the silicone industry

(www.SEHSC.com).

# Section 9. Physical and Chemical Properties

Physical State	Paste
Color	Refer to
	product label
Odor	Slight acrylic
	odor
Odor Threshold	N/A
Solubility	Dilutable in
	wet stage
Partition coefficient Water/n-octanol	N/A
VOC%	28 g/L
Viscosity	N/A
Specific Gravity	1.62
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	Not
	determined
FP Method	N/A
Ph	N/A
Melting Point	0C
Boiling Point	100C
Boiling Range	N/A
LEL	0.9
UEL	15.3
Evaporation Rate	Slower than
	n-Butyl
	acetate
Flammability	N/A
Decomposition Temperature	N/A
Auto-ignition Temperature	N/A
Vapor Pressure	Not
	determined
Vapor Density	Lighter than
	air

Note

The above information is not intended for use in preparing product specifications. Contact Soudal Accumetric before writing specifications.

## Section 10. Stability and Reactivity

Materials to Avoid /

None known

Incompatibility

Conditions to Avoid None known Hazardous polymerization Will not occur

Chemical Stability Stable

# Section 11. Toxicological Information

Component Toxicology

No known applicable information.

Information

Special Hazard Information No known applicable information.

on Components

Carcinogenicity No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.

## Section 12. Ecological Information

Environmental Effects

Complete information is not yet available.

Environmental Fate and Distribution

Complete information is not yet available.

Fate and Effects in Waste

Complete information is not yet available.

Water Treatment Plants

# Section 13. Disposal

RCRA Hazard Class (40 CFR 261)

When a decision is made to discard this material, as received, is it classified as a hazardous waste? NO

State or local laws may impose additional regulatory requirements regarding disposal.

We make no guarantee or warranty of any kind that the use or disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

# Section 14. Transport Information

UN Number N/A

UN Proper Shipping Name Not regulated DOT Classification Not regulated Packing Group Not regulated

Air Shipment (IATA) Not subject to IATA regulations.

Ocean Shipment (IMDG) Not subject to IMDG code.

# Section 15. Regulatory Information

None

The contents of this MSDS comply with the OSHA Hazard Communication

Standard 29 CFR 1910.1200.

TSCA Status All chemical substances found in this product comply with the Toxic

Substances Control Act inventory reporting requirements.

SARA Title III Section 302

Extremely Hazardous

Substances

SARA Titre III Section 304 None

**CERCLA Substances** 

dangereuses

SARA Title III Section

311/312

No components subject to 40 CFR 370

California Proposition 65 This product contains the following chemical(s) listed by the State of California

under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm:

None known

# Section 16. Other Information

Revision Date 4/8/2016

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believes to be reliable. Users of this product have the responsibility to determine that suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said use. All statements or suggestions are made without warranty, expressed or implied, regarding the accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.