



Safety Data Sheet

SOUDAL Soudaseal SL

Section 1. Identification

Product Identifier	SOUDAL Soudaseal SL		
Synonyms	200005; 208019; 202005; 200019; 208003; 208024; 208005; 208006		
Manufacturer Stock Numbers	79081LS10; 79082TN10; 79083DTN10; 79084BK10; 79085BCP10; 79278LS25; 79279LS16; 79280GY10; 79292BK25		
Recommended use	Refer to Technical Information		
Uses advised against	Refer to Technical Information		
Manufacturer Contact			
Address	Soudal Accumetric 350 Ring RD Elizabethtown, KY, 42701 USA		
	Phone	Emergency Phone	Fax
	(270) 769-3385	(800) 424-9300 CHEMTREC	(270) 765-2412

Section 2. Hazards Identification

Classification	EYE DAMAGE/IRRITATION - Category 2A SENSITIZATION - SKIN - Category 1
Signal Word	Warning
Pictogram	
Hazard Statements	Causes serious eye irritation May cause an allergic skin reaction
Precautionary Statements	

Response	<p>If eye irritation persists: 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 medical advice is needed, have product container or label at hand. If on skin: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.</p>
Prevention	<p>Avoid breathing dust/fume/gas/mist/ vapors/spray. Contaminated work clothing must not be allowed out of the workplace. Wash hands thoroughly after handling. Wear eye protection/face protection. Wear protective gloves.</p>
Storage	N/A
Disposal	Dispose of contents/container in accordance with local/regional/national /international regulations

Ingredients of unknown toxicity 0%

Hazards not Otherwise Classified

Other hazards None known

Section 3. Ingredients

CAS	Ingredient Name	Weight %
1760-24-3	N-beta-(aminoethyl)-gamma-aminopropyltrimethoxysilane	< 1 %
22673-19-4	Dibutyltin Diacetyldiacetate	< 1 %
2768-02-7	Vinyltrimethoxysilane	< 1 %
3864-99-1	Phenol, 2-(5-chloro-2H-benzotriazol-2-yl)-4,6-bis(1,1-dimethylethyl)-	< 1 %
41556-26-7	bis(1,2,2,6,6-penta-methyl-4-piperidiny) sebacate	< 1 %
13463-67-7	Titanium Dioxide	1% - 5%
64742-46-7	Distillates (petroleum), hydrotreated middle	1% - 5%
26761-40-0	Diisodecyl phthalate	12% - 16%
NA1	Silyl Terminated Polyether	20% - 25%
1317-65-3	Calcium carbonate	50% - 55%

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

Section 4. First-Aid Measures

Inhalation	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
Skin	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. Specific treatment (see label).

Eyes	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.
Ingestion	If a large amount is swallowed, get medical attention.
Indication of any immediate medical attention and special treatment needed	Treat symptomatically and supportively.
Most Important Symptoms/Effects	Acute: Causes serious eye irritation. Delayed: May cause allergic skin reaction.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	Use carbon dioxide, regular dry chemical, regular foam or water.
Unsuitable Extinguishing Media	None known
Special Hazards Arising from the Chemical	None known.
Hazardous Combustion Products	Oxides of carbon, carbon monoxide, oxides of calcium
Special Protective Equipment and Precautions for Firefighters	Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low areas. Dike for later disposal.
Fire Fighting Measures	Wear full protective fire fighting gear including self contained breathing apparatus (SCBA) for protection against possible exposure.

Section 6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures	Wear personal protective clothing and equipment, see Section 8. Avoid contact with skin and eyes. Wash contaminated clothing before reuse.
Methods and Materials for Containment and Cleaning Up	Keep unnecessary people away, isolate hazard area and deny entry. Only personnel trained for the hazards of this material should perform clean up and disposal.
Environmental Precautions	Collect spilled material using mechanical equipment. Keep out of water supplies and sewers.

Section 7. Handling and Storage

Precautions for Safe Handling	Avoid contact with skin and eyes. Provide adequate ventilation. Wash thoroughly after handling. Use recommended personal protective equipment.
Conditions for Safe Storage, Including any Incompatibilities	None needed according to classification criteria Store in a well-ventilated place. Keep container tightly closed. Store locked up. Store in a cool dry place. Keep away from incompatible materials.
Incompatible Materials	Oxidizing materials, bases, combustible materials, strong acids, strong bases

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits

Ingredient Name	ACGIH TLV	OSHA PEL	STEL
N-beta-(aminoethyl)-gamma-aminopropyltrimethoxysilane	N/A	N/A	N/A
Dibutyltin Diacetyldiacetate	N/A	N/A	N/A
Vinyltrimethoxysilane	N/A	N/A	N/A
Phenol, 2-(5-chloro-2H-benzotriazol-2-yl)-4,6-bis(1,1-dimethylethyl)-	N/A	N/A	N/A
bis(1,2,2,6,6-penta-methyl-4-piperidiny) sebacate	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
Diisodecyl phthalate	N/A	N/A	N/A
Silyl Terminated Polyether	N/A	N/A	N/A
Calcium carbonate	10 mg/m3	5 mg/m3	N/A

Personal Protective Equipment

Goggles, Gloves

Biological limit value

There are no biological limit values for any of this product's components.

Engineering Controls

Provide local exhaust ventilation system. Ensure compliance with applicable exposure limits.

Individual Protection Measures, such as Personal Protective Equipment

Eye/face protection

Wear splash resistant safety goggles. Provide an emergency eye wash fountain and quick drench shower in the immediate work area.

Skin Protection

Wear appropriate chemical resistant clothing.

Respiratory Protection

A NIOSH approved air-purifying respirator with an appropriate cartridge or canister may be appropriate under certain circumstances where airborne concentrations are expected to exceed exposure limits.

Glove Recommendations

Wear appropriate chemical resistant gloves.

Section 9. Physical and Chemical Properties

Physical State	Paste
Color	Refer to product label
Odor	Typical
Odor Threshold	Not available
Solubility	Insoluble in water
Partition coefficient Water/n-octanol	Not available

Titanium dioxide(inbound in mixture) (13463-67-7)
Oral LD50Rat >10000 mg/kg

Distillates (petroleum), hydrotreated middle (64742-46-7)
Oral LD50Rat 7400 mg/kg
Dermal LD50Rabbit >2000 mg/kg
Inhalation LC50Rat 4.6 mg/L 4 h

Bis(2,2,6,6-tetramethyl-4-piperidyl)-sebacate (52829-07-9)
Inhalation LC50Rat 500 mg/m³ 4 h

Acute and Chronic Toxicity

Immediate Effects
Causes serious eye irritation.

Delayed Effects
May cause allergic skin reaction.

Irritation/Corrosivity Data
Causes serious eye irritation.

Respiratory Sensitization
No data available.

Dermal Sensitization
May cause allergic skin reaction.

Germ Cell Mutagenicity
No data available.

Reproductive Toxicity
No data available.

Specific Target Organ Toxicity - Single Exposure
No information on significant adverse effects.

Specific Target Organ Toxicity - Repeated Exposure
No information on significant adverse effects.

Aspiration hazard
No data available.

Medical Conditions Aggravated by Exposure
eye disorders, skin disorders

Component
Carcinogenicity

Diisodecyl phthalate (26761-40-0)
DFG: Category 3B (could be carcinogenic for man)

Titanium dioxide(inbound in mixture) (13463-67-7)
ACGIH: A4 - Not Classifiable as a Human Carcinogen
IARC: Monograph 93 [2010]; Monograph 47 [1989](Group 2B (possibly carcinogenic to humans))
DFG: Category 3A (could be carcinogenic for man, inhalable fraction with the exception of ultra small particles)
OSHA: Present

Section 12. Ecological Information

Component Analysis - Aquatic Toxicity	Diisodecyl phthalate (26761-40-0) Fish: LC50 96 h Lepomis macrochirus >0.55 mg/L [static] LC50 96 h Pimephales promelas >1 mg/L [flow-through] Algae: EC50 72 h Desmodesmus subspicatus >500 mg/L IUCLID EC50 96 h Pseudokirchneriella subcapitata >0.8 mg/L [static] EPA Invertebrate: EC50 48 h Daphnia magna >0.02 mg/L [static] EPA Distillates (petroleum), hydrotreated middle (64742-46-7) Fish: LC50 96 h Pimephales promelas 35 mg/L [flow-through] LC50 96 h Pimephales promelas >10000 mg/L [static]
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Section 13. Disposal

Disposal Methods	Dispose of contents/container in accordance with local/regional/national/international regulations.
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Section 14. Transport Information

UN Number	N/A
UN Proper Shipping Name	Not regulated
DOT Classification	Not regulated
Packing Group	Not regulated

Section 15. Regulatory Information

U.S. Federal Regulations	None of this products components are listed under SARA Sections 302/304 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), or require an OSHA process safety plan. SARA Section 311/312 (40 CFR 370 Subparts B and C) Acute Health: Yes Chronic Health: No Fire: No Pressure: No Reactivity: No
U.S. State Regulations	The following components appear on one or more of the following state hazardous substances lists: Ground Limestone (1317-65-3) MA, MN, NJ, PA Titanium dioxide(inbound in mixture) (13463-67-7) MA, MN, NJ, PA

The following statement(s) are provided under the California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):
WARNING!This product contains a chemical known to the state of California to cause cancer
Titanium dioxide(inbound in mixture) (13463-67-7)
Carcinogen , initial date 9/2/11 (airborne, unbound particles of respirable size)

WARNING!This product contains a chemical known to the state of California to cause reproductive/developmental effects
Diisodecyl phthalate (26761-40-0)
Developmental toxicity , initial date 4/20/07

Canada

WHMIS Ingredient Disclosure List (IDL)
The components of this product are either not listed on the IDL or are present below the threshold limit listed on the IDL.

WHMIS Classification
D2B

Section 16. Other Information

Revision Date

11/14/2016

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.