Safety Data Sheet

Bohle 10.1 fl.oz. XTRA GRIP 541001

Section 1. Identification

Bohle 10.1 fl.oz, XTRA GRIP 541001 **Product Identifier**

N/A **Synonyms** N/A Manufacturer Stock

Numbers

Refer to Technoial Information Refer to Technical Information Recommended use

Uses advised against

Manufacturer Contact

Distributed by: Bohle America, Inc. 10924 Granite Street Charlotte, 28273

Address

Phone **Emergency Phone** Fax

(704) 247-8400 (800) 424-9300 (704) 247-8420 **CHEMTREC**

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 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 on skin: Wash with plenty of soap and water.

If skin irritation or rash occurs: Get medical advice/attention.

Read label before use.

Wash contaminated clothing before reuse.

Prevention Avoid breathing dust/fume/gas/mist/ vapors/spray.

Contaminated work clothing must not be allowed out of the workplace.

Wash thoroughly after handling. Wear eye protection/face protection.

Wear protective gloves.

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 %
26761-40-0	Diisodecyl phthalate	1 %
64742-46-7	Distillates (petroleum), hydrotreated middle	1% - 5%
13463-67-7	Titanium Dioxide	1% - 5%
	Micronised Wax	1% - 5%
2768-02-7	Vinyltrimethoxysilane	1% - 5%
22673-19-4	Dibutyltin Diacetyldiacetonate	1% - Max
1760-24-3	N-beta-(aminoethyl)-gamma-aminopropyltrimethoxysilane	1% - Max
	Silyl Terminated Polyether	30% - 35%
471-34-1	Calcium Carbonate	50 %

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

Section 4. First-Aid Measures

Description of Necessary

If exposed or concerned: Get medical advice/attention.

Measures

Inhalation IF INHALED: Remove person to fresh air and keep comfortable for breathing. If

experiencing respiratory symptoms: Call a POISON CENTER or

doctor/physician.

Skin IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash

occurs: Get medical advice/attention.

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 Treat symptomatically and supportively.

medical attention and special treatment needed

Most Important Acute: Causes serious eye irritation. Symptoms/Effects Delayed: May cause allergic skin reaction.

Section 5. Fire Fighting Measures

Suitable Extinguishing

Media

Use appropriate media for extinction.

Unsuitable Extinguishing

Media

None known

Special Hazards Arising

from the Chemical

Negligible fire hazard.

Hazardous Combustion

Products

Oxides of carbon, oxides of calcium, hydrogen chloride

Special Protective Equipment and

Wear full protective fire fighting gear including self contained breathing apparatus (SCBA) for protection against possible exposure. Move container Precautions for Firefighters 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.

Section 6. Accidental Release Measures

Personal Precautions, Protective Equipment and **Emergency Procedures**

Keep unnecessary people away, isolate hazard area and deny entry. Wear personal protective clothing and equipment.

Methods and Materials for Up

Collect spilled material using mechanical equipment. Do not spray on an Containment and Cleaning open flame or other ignition sources. Stop leak if possible without personal risk. Only personnel trained for the hazards of this material should perform

clean up and disposal.

Environmental Precautions Toxic to aquatic life. Avoid release to the environment. Do not flush into sanitary sewer systems, drains or surface water.

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.

Keep away from incompatible materials.

Incompatible Materials

Oxidizing materials, bases, combustible materials, strong acids, strong bases

Occupational Exposure Limits

Ingredient Name	ACGIH TLV	OSHA PEL	STEL
Diisodecyl phthalate	N/A	N/A	N/A
Distillates (petroleum), hydrotreated middle	5 mg/m3	5 mg/m3	10 mg/m3
Titanium Dioxide	10 mg/m3	15 mg/m3	N/A
Micronised Wax	N/A	N/A	N/A
Vinyltrimethoxysilane	N/A	N/A	N/A
Dibutyltin Diacetyldiacetonate	N/A	N/A	N/A
N-beta-(aminoethyl)-gamma- aminopropyltrimethoxysilane	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 **Engineering Controls** There are no biological limit values for any of this product's components.

Ventilation equipment should be explosion-resistant if explosive

concentrations of material are present. Provide local exhaust ventilation

system. Ensure compliance with applicable exposure limits.

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	Not available
Partition coefficient Water/n-octanol	Not available
VOC%	N/A
Viscosity	Not available
Specific Gravity	1.6
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	Not available
FP Method	N/A

Ph	Not available
Melting Point	Not available
Boiling Point	Not available
Boiling Range	N/A
LEL	N/A
UEL	N/A
Evaporation Rate	Not available
Flammability	Not available
Decomposition Temperature	Not available
Auto-ignition Temperature	Not available
Vapor Pressure	Not available
Vapor Density	Not available

Note The above information is not intended for use in preparing product

specifications. Contact Soudal Accumetric before writing specifications.

Section 10. Stability and Reactivity

Reactivity Unlikely to occur.

Chemical Stability Stable under normal conditions of use.

Possibility of Hazardous

Reactions

Unlikely to occur.

Conditions to Avoid Avoid contact with incompatible materials. Avoid heat, flames, sparks and

other sources of ignition.

Incompatible Materials Oxidizing materials, bases, combustible materials, strong acids, strong bases

products

Hazardous decomposition Oxides of carbon, oxides of calcium, hydrogen chloride

Section 11. Toxicological Information

Information on Likely Inhalation: No information on significant adverse effects.

Routes of Exposure Skin Contact: May cause allergic skin reaction. Eye Contact: Causes serious eye irritation.

Ingestion: No information on significant adverse effects.

Component Analysis -

LD50/LC50

The components of this material have been reviewed in various sources and

the following selected endpoints are published:

Precipitated Calcium carbonate (471-34-1)

Oral LD50Rat 6450 mg/kg

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

Diisodecyl phthalate (26761-40-0)

Oral LD50Rat 64 g/kg

Dermal LD50Rabbit >3160 mg/kg Inhalation LC50Rat >12.54 mg/L 4 h

Immediate EffectsCauses serious eye damage.Delayed EffectsMay cause allergic skin reaction.Irritation/Corrosivity DataCauses serious eye irritation.

Respiratory Sensitization No data available.

Dermal Sensitization No data available.

Component Titanium dioxide(inbound in mixture) 13463-67-7
Carcinogenicity 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

Dibutyltin Diacetyldiacetonate 22673-19-4

ACGIH: A4 - Not Classifiable as a Human Carcinogen (related to Tin organic

compounds)

Diisodecyl phthalate 26761-40-0

DFG: Category 3B (could be carcinogenic for man)

Germ Cell Mutagenicity

Reproductive Toxicity

Specific Target Organ

No data available.

No data available.

Single Exposure: eyes

Toxicity Repeated Exposure: No information on significant adverse effects.

Aspiration hazard No information available for the product.

Medical conditions aggravated by exposure

eye disorders, skin disorders

Section 12. Ecological Information

Component Analysis - Aquatic Toxicity 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]

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

Section 13. Disposal

Disposal Methods Dispose of contents/container in accordance with local/regional/national

/international regulations.

Section 14. Transport Information

UN Number N/A

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

TDG Information: UN#: 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 Acute Health: Yes CFR 370 Subparts B and

Chronic Health: Yes

C)

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:

Precipitated Calcium carbonate 471-34-1: MA MN NJ PA Titanium dioxide(inbound in mixture) 13463-67-7: MA MN NJ PA

Dibutyltin Diacetyldiacetonate 22673-19-4: CA MN

Diisodecyl phthalate 26761-40-0: CA PA

are provided under the California Safe Drinking Water

The following statement(s) WARNING! This product contains a chemical known to the state of California to

cause cancer

Titanium dioxide(inbound in mixture) 13463-67-7

Carc: 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

Repro/Dev. Tox developmental toxicity, initial date 4/20/07

Section 16. Other Information

Revision Date

Disclaimer

The data contained herein is based upon information that Bohle America, Inc. 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.

8/26/2023