

SHOTGUN BLEND BORE CLEANER

NZ DISTRIBUTOR

Collings 0800 303 303 0274 905 708

(0800 764 766)

Steve's Wholesale Ltd. Units 5

-7/408 The Esplanade

Island Bay Wellington 6023 team@steveswholesale.nz

Emergency Contact: Steve

Poison Control 0800 POISON

SECTION 1

IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY

COMPANY NAME: Bore Tech, Inc.

ADDRESS: 2404 Milford Square Pike

Quakertown, PA. 18951

PHONE NUMBER: 1-267-347-4436 / 1-267-347-4458 (fax)

WEBSITE: www.boretech.com

PRODUCT IDENTITY: Shotgun Blend Bore Cleaner

INTENDED USE: General Cleaner

APPLICATION METHOD: See technical data sheet

EMERGENCY PHONE:

CHEM-TREC: 1-800-424-9300 / Outside US: +1-703-527-3887

Poison Control Center (USA): 1-800-222-1212

SECTION 2

HAZARD(S) IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE:

No Symbol Required

HAZARD STATEMENT(S):

Skin Irrit. 3; H316 Causes mild skin irritation. (Not Adopted by US OSHA)

Eye Irrit. 2B; H320 Causes eye irritation.

LABEL ELEMENTS:

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.

SIGNAL WORD: WARNING

GENERAL:

P102: Keep out of reach of children

P103: Read label before use

PREVENTION:

P280: Wear gloves/eye/face protection. P264: Wash thoroughly after handling.

RESPONSE:

P302+352: IF ON SKIN: Wash with plenty of soap and water. P332+313: If irritation occurs, get medical advice/attention.

P305+351+338: IF IN EYES: rinse continuously with water for several minutes. Remove contact

lenses if present and easy to do; continue rinsing.

P337+P313: If eye irritation persists, get medical advice/attention.



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STORAGE:

P404: Store in a closed container.

DISPOSAL:

P501: Dispose of contents/container in accordance with local/national regulations.

CLASSIFICATION SYSTEM

NFPA Ratings (scale 0 - 4)



HMIS Ratings (scale 0 - 4)

HEALTH	1	Health = 1
FIRE	1	Fire = 1
REACTIVITY	0	Reactivity = 0

OTHER HAZARDS

Results of PBT and vPvB assessment

PBT: Not Applicable vPvB: Not Applicable

SECTION 3

COMPOSITION / INFORMATION ON INGREDIENTS

This product is labeled with the following GHS classifications, as it contains substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations. This product is a proprietary blend with nonhazardous additions and some ingredients and mixture percentages are being withheld as confidential business information.

CAS Number	EC Number	Chemical Designations	GHS Classification	Weight %
5131-66-8	225-878-4	3-butoxypropan-2-ol	Eye Irrit. 2B; H320 Skin Irrit. 3; H316	10 ≤ 20
25322-68-3	500-038-2	Polyethylene glycol, poly(ethylene oxide)	N/A	10 ≤ 25
102-71-6	203-049-8	2,2',2"-nitrilotriethanol	N/A	0.5 ≤ 2.5
7732-18-5	231-791-2	Water	N/A	≤90

Relevant Risk Phrases:

H316 Causes mild skin irritation. (Not Adopted by US OSHA) H320 Causes eye irritation.



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SECTION 4

FIRST AID MEASURES

GENERAL: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by

mouth to an unconscious person.

INHALATION: Remove to fresh air. Keep patient warm and at rest. If breathing is irregular or stopped, give

artificial respiration. If unconscious, place in the recovery position and obtain immediate medical

attention.

INGESTION: If symptoms persist, consult doctor

EYES: Check for and remove any contact lenses. Irrigate copiously with clean fresh water for several

minutes. If symptoms persist, consult a doctor.

SKIN: Remove contaminated clothing. Wash skin thoroughly with soap and water

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

OVERVIEW: No adverse symptoms or effects anticipated under normal handling conditions.

See Section 2 for further details.

EYES: Causes eye irritation
SKIN: Causes mild skin irritation

SECTION 5

FIRE FIGHTING DATA

EXTINGUISHING MEDIA: Fire can be extinguished using: Water spray, fog or mist, alcohol resistant foam,

carbon dioxide (CO²), dry chemicals, sand, etc.

SPECIAL HAZARDS: No further relevant information available

ADVICE FOR FIREFIGHTERS: Evacuate area. Prevent contamination from run-off of adjacent areas, streams,

drinking water and sewers. Do not flush down sewers or other drainage

systems.

PROTECTIVE EQUIPMENT: Exposed firefighters must wear standard protective equipment and SCBA.

SECTION 6

ACCIDENTAL RELEASE MEASURE

PERSONAL PRECAUTIONS PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Not required

ENVIRONMENTAL PRECAUTIONS

Do not allow to enter sewers / surface or ground water



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METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Ventilate the area and avoid breathing vapors. Take personal protective measures listed in Section 8. Contain and absorb spillage with non-combustible materials (e.g. sand/earth/vermiculite). Place in closed containers outside and dispose of according to the Waste regulations (see Section 13). Clean with water. Do not allow spills to enter drains or water course.

SECTION 7

HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Avoid contact with eyes, skin or clothing. Ensure adequate ventilation and prevent formation of aerosols. Keep container closed. Use good personal hygiene practices. Wash hands before eating, drinking, smoking. Remove contaminated clothing and clean before re-use. See section 2 for further details (PREVENTION).

CONDITIONS FOR SAFE STORAGE

Store in tightly closed containers away from excessive heat and incompatibles. See Section 2 for further details (STORAGE).

INCOMPATIBLE MATERIALS

Store away from oxidizing agents

FURTHER INFORMATION ABOUT STORAGE CONDITIONS

Keep from freezing Store out of the reach of children

SPECIFIC END USE(S)

General metal cleaner

MANUFACTURES RECOMMENDED SHELF LIFE

When stored according to Section 7 conditions: 2 years from the Date of Sale

SECTION 8

EXPOSURE CONTROLS / PERSONAL PROTECTION

GENERAL PROTECTIVE EQUIPMENT AND HYGIENIC MEASURES

Avoid contact with eyes, skin or clothing. Keep away from foodstuffs, beverages and feed. Use good personal hygiene practices. Wash hands before eating, drinking, smoking. Remove contaminated clothing and clean before re-use. See section 2 for further details (PREVENTION).

PROTECTIVE EQUIPMENT

RESPIRATORY: If workers are exposed to concentrations above the exposure limit they must use the

appropriate, certified respirator.

EYES: Wear safety eyewear (e.g. safety spectacles/goggles/visors) to protect against the splash of

liquids.



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SKIN: Use suitable protective gloves if risk of skin contact. All parts of body should be washed after

contact.

ENGINEERING CONTROLS

No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If these methods are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits, suitable respiratory protection must be worn.

OTHER WORK PRACTICES

No data available. See Section 2 for further details (PREVENTION).

SECTION 9

PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE

Form: Liquid

Color: Clear colored Odor: Mild odor

ODOR THRESHOLD: Not determined

pH Value at 15.6 °C (60 °F): 5.3

CHANGE IN CONDITION

Melting point/Melting range: Undetermined Boiling point/Boiling range: 128°C (262°F)

FLASH POINT: $> 160 \, ^{\circ}\text{C} \, (> 320 \, ^{\circ}\text{F})$

FLAMMABILITY (SOILID, GASEOUS): Not applicable IGNITION TEMPERATURE: 371 °C (700 °F)

DECOMPOSITION TEMPERATURE: Not determined

AUTO IGNITING: Product is not self igniting

DANGER OF EXPLOSION: Product does not present an explosion hazard

EXPLOSION LIMITS

Lower: Not determined
Upper: Not determined
VAPOR PRESSURE AT 20 °C (68 °F): 23 hPa (17 mm Hg)

DENSITY AT 20 °C (68 °F): 1.00 g/cm³ (8.345 lbs/gal)

RELATIVE DENSITY:

VAPOR DENSITY:

Not determined

EVAPORATION RATE:

Not determined

SOLUBILITY IN/MISCIBILITY WITH

Water: Fully miscible PARTITION COEFFICIENT: Not determined



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VISCOSITY

Dynamic: Not determined Kinematic: Not determined

SOLVENT CONTENT

Organic solvents: 1.1%
Water: ≤90%
VOC content: 1.1%

28.4g/I / 0.24lb/gl

OTHER INFOMRATION: No further relevant information available

SECTION 10 S

STABILITY AND REACTIVITY

REACTIVITY: Not chemically reactive

CHEMICAL STABILITY: Stable under normal storage and handling conditions

HAZARDOUS REACTIONS: Hazardous reactions not anticipated

CONDITIONS TO AVOID: Extreme heat, freezing temperatures, incompatibles **INCOMPATIBLE MATERIALS:** Oxidizing agents, oxidizing acids, reducing agents **HAZARDOUS DECOMPOSITION PROD.:** Not anticipated under normal conditions of use

SECTION 11

TOXICOLOGICAL INFORMATION

CATEGORY -- : Item: Acute Toxicity (mouth) / Hazard: Not applicable **CATEGORY -- :** Item: Acute Toxicity (skin) / Hazard: Not applicable

CATEGORY -- : Item: Acute Toxicity (inhalation) / Hazard: Not applicable

CATEGORY 3: Item: Skin Corrosion/Irritation / Hazard: **Causes mild skin irritation**

CATEGORY 2B: Item: Eye Damage/Irritation / Hazard: **Causes eye irritation**. **CATEGORY -- :** Item: Sensitization (respiratory) / Hazard: Not applicable

CATEGORY -- : Item: Sensitization (skin) / Hazard: Not applicable

CATEGORY -- : Item: Germ Toxicity / Hazard: Not applicable **CATEGORY -- :** Item: Carcinogenicity / Hazard: Not applicable

CATEGORY -- : Item: Reproductive Toxicity / Hazard: Not applicable

CATEGORY -- : Item: Specific Target Organ Systemic Toxicity (single exposure) / Hazard: Not applicable **CATEGORY -- :** Item: Specific Target Organ Systemic Toxicity (repeated exposure) / Hazard: Not applicable

CATEGORY -- : Item: Aspiration Hazard / Hazard: Not applicable



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SECTION 12

ECOLOGICAL INFORMATION

TOXICITY: No additional information provided for this product See Section

3 for chemical specific data.

AQUATIC TOXICITY:

PERSISTENCE AND DEGRADABILITY:

BIOACCUMULATIVE POTENTIAL:

MOBILITY IN SOIL:

No further relevant information available

No further relevant information available

No further relevant information available

RESULTS OF PBT AND VPVB ASSESSMENT:

PBT: Not applicable vPvB: Not applicable

ADDITIONAL ECOLOGICAL INFORMATION: Do not allow undiluted product or large quantities to reach

ground water, water course or sewage system.

SECTION 13

DISPOSAL CONSIDERATIONS

WASTE TREATMENT METHODS

Do not allow into drains or water courses. Waste and emptied containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act. Using information provided in this sheet advice should be obtained from the local Waste Regulation Authority, whether the special waste regulations apply.

SECTION 14

TRANSPORT INFORMATION

This product is NOT classified as Dangerous Goods by DOT, ADR, IMO, ADN, IMDG, or ITATA

UN NUMBER: Not applicable **UN PROPER SHIPPING NAME:** Not regulated

TRANSPORT HAZARD CLASS(ES):

DOT/ADR (Domestic Surface transportation)

Proper Shipping Name: Not regulated Hazard Class: Not applicable

Label: None

UN/NA Number: Not applicable Packing Group: Not applicable

IMO/ADN/IMDG (Ocean transportation)

Proper Shipping Name: Not regulated Hazard Class: Not applicable UN/NA Number: Not applicable Packing Group: Not applicable



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IATA (Air transportation)

Proper Shipping Name: Not regulated Hazard Class: Not applicable UN/NA Number: Not applicable Packing Group: Not applicable

SPECIAL PRECAUTIONS FOR USER: Not applicable

TRANSPORT: Transport in bulk according to Annex II of MARPOL73/78 and the

IBC Code: Not applicable

ENVIRONMENTAL HAZARDS: Marine Pollutant: No

PACKING GROUP: Not applicable

SECTION 15

REGULATORY INFORMATION

HSR002530

REGULATORY OVERVIEW: The regulatory data in Section 15 is not intended to be all-inclusive, only

selected regulations are represented for the specific substance or mixture.

US EPA TIER II HAZARDS: Fire: <u>No</u> / Sudden Release of Pressure: <u>No</u> / Reactive: <u>No</u>

Immediate (Acute): Yes / Delayed (Chronic): No

Control Act (TSCA): All ingredients listed

EPCRA 311/312: Chemicals and RQs (>0.1%): No product ingredients listed EPCRA 302: Extremely Hazardous (>0.1%): No product ingredients listed EPCRA 313: Toxic chemicals (>0.1%): No product ingredients listed

PROPOSITION 65: Carcinogens (>0.0%): No product ingredients listed

PROPOSITION 65:Developmental Toxins (>0.0%): No product ingredients listedPROPOSITION 65:Female Reproductive Toxins (>0.0%): No product ingredients listedPROPOSITION 65:Male Reproductive Toxins (>0.0%): No product ingredients listed

NJ RTK SUBSTANCE (>1%): No product ingredients listed PA RTK SUBSTANCE (>1%): No product ingredients listed

SECTION 16

OTHER INFORMATION

SW Revised 30.12.2020

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. No warranty of any type either express or implied or any representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for their own particular use.

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