SECTION 1 – IDENTIFICATION

Product Identifier The Quick Sealer

Other Means of Identification CB-QS1.5-5

Recommended Use of the Chemical See product label

Responsible Party

Name ChemBASIC

Address 1160 White St, Sturgis, MI 49091 USA

Phone 513-513-0616

Fax 513-513-0616

Web www.chembasic.com

Emergency Phone Number For Chemical Emergencies call 1-800-686-3201

Poison Control Center 1-800-222-1222

SECTION 2 – HAZARD IDENTIFICATION

Classification of the Chemical Flammable Liquid, category 2 Toxic to Reproduction, category 2 Eye Irritation, category 2a Specific Target Organ Toxicity – Single Exposure, category 3

Signal Word Danger

Hazard Symbols

Hazard Statement(s) Highly flammable liquid and vapor Suspected of damaging fertility or the unborn child Causes serious eye irritation May cause respiratory irritation

Hazards Not Otherwise Classified None known 0% of the mixture consists of ingredients of unknown toxicity

Note Labeling information found on this SDS may be different from label. Safety Data Sheets are regulated by OSHA (29 CFR §1910.1200) while the actual product and its label may be regulated by a different government agency

Precautionary Statement(s) Obtain special instructions before use Do not handle until all safety precautions have been read and understood Keep away from heat, sparks, open flames, and hot surfaces.- No smoking Take precautionary measures against static discharge Wear protective gloves and eye protection Wash hands thoroughly after handling Avoid breathing vapors Use only outdoors or in a well-ventilated area Store locked up Store in a well-ventilated place Keep cool Dispose of container to recyclables when used IF EXPOSED OR CONCERNED: Get medical advice IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water IF IN EYES: Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice IF INHALED: Remove person to fresh air and keep comfortable for breathing Call a doctor if you feel unwell IN CASE OF FIRE: Use dry chemical powder, alcohol-resistant foam, or carbon dioxide

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	CAS	wt%	GHS Classification(s)
Vinyltriethoxysilane	78-08-0	60-100	Flam Liq 3; Eye Irrit 2a; STOT-SE 3 (respiratory irritation)
Toluene	108-88-3	1-5	Flam Liq 2; Skin Irrit 2; STOT-SE 3 (drowsiness); Repro Tox 2; Aspiration 1

Trade Secret Claim When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers will be listed in exact composition weight and name when not subject to trade secret exemptions

SECTION 4 – FIRST AID MEASURES

General First Aid Measures If medical attention is required then provide product label or safety data sheet to a medical professional

Most Important Symptoms Eye and respiratory tract irritation

If Inhaled Move person to fresh air and keep comfortable for breathing. Administer artificial respiration if person is not breathing. Seek medical attention if symptoms develop.

Indication of Immediate Medical Attention Not anticipated to require immediate medical attention

If in Eyes Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Rinse for at least 15 minutes to ensure proper flushing of material from eye

If Swallowed Do NOT induce vomiting unless instructed to do so by a trained medical professional. Rinse mouth with water

If on Skin Wash with soap and water. Take off contaminated clothing and launder with detergent before reuse

SECTION 5 – FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Dry chemical, powder, alcohol-resistant foam, carbon dioxide

Unsuitable Extinguishing Media Water stream methods may spread fire

Specific Hazards Arising From the Chemical Heat may increase internal packaging temperature to explosive levels

Hazardous Combustion Products None known

Special Protective Equipment for Fire-fighters Not determined

Precautions for Fire-Fighters Not determined

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions Ensure that the environment is physically safe to be in. Wear personal protective equipment before remedying an accidental release of mixture

Protective Equipment Wear gloves suitable for chemical resistance. Wear protective eye glasses/goggles. In the event of inadequate air ventilation use artificial breathing apparatuses

References See Section 7 on safe handling. Section 8 for information on personal protection equipment. See Section 13 for disposal information

Emergency Procedures Evacuate all non-essential personnel from the area. Shut off all sources of ignition. Ensure that all drains are covered to prevent environmental exposure. Follow methods found in next sub-section: Methods for Containment and Clean Up

Methods for Containment and Clean Up Provide mechanical ventilation. Soak up with a absorbing agent such as sawdust, sand, or sponges and sweep into a container appropriate for storage. Offer to a licensed waste disposal company for appropriate disposal

SECTION 7 – HANDLING AND STORAGE

Precautions for Safe Handling Keep in original container before and after use. Read product label thoroughly and follow directions as provided in each label's Directions section. Wear protective equipment suggested in Section 8 even if product label does not recommend use of protective equipment

Conditions for Safe Storage Store in all original containers/packaging as product label contains important information regarding proper use of chemical. Store appropriate to NFPA ratings found in Section 15 of this SDS

Storage Incompatibilities Heat and around oxidizers

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits

Ingredient	CAS	PEL	ACGIH	NIOSH
Vinyltriethoxysilane	78-08-0	n/a	n/a	n/a
Toluene	108-88-3	200 ppm	20 ppm	100 ppm

General Note Practice good industrial hygiene by washing hands thoroughly before and after use. Keep working areas clean. Ensure proper use of personal protective equipment as recommended in this section

Appropriate Engineering Controls Ensure adequate mechanical ventilation capable of preventing vapor build up

Skin Protection Wear long sleeves and pants to minimize exposure to skin. Wear protective gloves when using this product. Gloves should be chemically resistant to the material such as nitrile. Launder contaminated clothing before reuse. Wear an apron if usage of chemical is anticipated to expose user to a large quantity of material

Eye Protection Eye glasses or goggles are recommended when using this product. Eye protection should fit user as to minimize risk of exposure as much as possible. Eye protection should protect against splash back and aerosolized mists which may affect eyes

Respiratory Protection Mechanical ventilation is often sufficient for ensuring respiratory systems are better protected against exposure to material; however, should it be determined that material exposure limits are being concentrated as vapors then local ventilation should be utilized. Not anticipated to require personal breathing apparatuses for use or other respiratory protection equipment

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear liquid
Odor Not determined
Odor Threshold Not determined
pH Not determined
Melting Point Not determined
Boiling Point Not determined
Flash Point Not determined
Evaporation Rate Not determined
Flammability Not determined
Upper Explosive % Not determined
Lower Explosive % Not determined
Vapor Density >1 (air=1)
Relative Density Not determined
Solubility Not determined
Partition Coefficient Not determined
Auto-Ignition Temp Not determined
Decomposition Temp Not determined
Viscosity Not determined

SECTION 10 – STABILITY AND REACTIVITY

Reactivity Reacts with oxidants which may cause fire and explosive conditions
Chemical Stability Material is anticipated to be stable in normal storage conditions when not exposed to any incompatible materials
Possibility of Hazardous Reactions None known
Conditions to Avoid Ensure that chemical is not exposed to heat, direct sunlight, or sources of ignition
Incompatible Materials Strong oxidizers
Hazardous Decomposition Products Not anticipated to produce any hazardous decomposition products beyond any health risk

SECTION 11 – TOXICOLOGICAL INFORMATION

Acute Toxicity Estimates Oral – Contains no ingredient(s) considered toxic Dermal – Contains no ingredient(s) considered toxic Inhalation - Contains no ingredient(s) considered toxic
Eye Damage/Irritation Is expected to cause eye irritation
Germ Cell Mutagenicity Contains no ingredient(s) which poses a risk in this category
Reproductive Toxicity Suspected of causing harm to the unborn child
Respiratory Sensitization Contains no ingredient(s) which poses a risk in this category
Skin Corrosion/Irritation Contains no ingredient(s) which poses a risk in this category
Skin Sensitization Contains no ingredient(s) which poses a risk in this category
Aspiration Hazard Toluene is known to be an aspiration hazard but is at a concentration below hazardous levels for this category
Carcinogenicity Contains no ingredient(s) which poses a risk in this category
Specific Target Organ Toxicity – Repeated Exposure Contains no ingredient(s) which poses a risk in this category
Specific Target Organ Toxicity – Single Exposure May cause respiratory irritation
Delayed and Immediate Effects From Short- and Long-Term Exposure Not determined
Symptoms related to the Chemical Characteristics Not determined
National Toxicology Program Listing No ingredient(s) listed as possibly carcinogenic
International Agency for Research on Cancer Listing Toluene (Group 3 – Is not classifiable as to its carcinogenicity to humans)

SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity Estimated Values Algae Contains no ingredient(s) considered toxic Fish Contains no ingredient(s) considered toxic Crustacea Contains no ingredient(s) considered toxic
Persistence and Degradability Not determined
Bioaccumulative Potential Not determined
Mobility in Soil Not determined
Other Adverse Effects Not determined

SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal of Empty Containers Empty container can be recycled licensed waste management company and follow all local regulations

Disposal of Material Dispose of full or partially full containers by offering material to a on proper disposal of material

SECTION 14 – TRANSPORTATION INFORMATION

Hazard Placards

UN Number 1993

UN Shipping Name Flammable Liquids, n.o.s.

Technical Name(s) Vinyltriethoxysilane and ethyl alcohol mixture

Hazard Class(es) 3 Flammable Liquid

Packaging group III

Limited Quantity <5 L

Marine Pollutant No

Transport in Bulk Not determined

Special Precautions Keep in original container. Do not store excessive weight on top

SECTION 15 – REGULATORY INFORMATION

SARA 311/312 Vinyltriethoxysilane, ethyl alcohol, toluene

SARA 313 Toluene

California Prop65 WARNING: This product can expose you to chemicals including toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov ARB Designation Not applicable VOC Limit Not applicable

TSCA Inventory List All ingredients in this mixture are on the TSCA inventory list as active or exempt.

HMIS®III (higher numbers indicate higher risk) Health 2 Flammability 3 Physical Hazard 2

NFPA (higher numbers indicate higher risk) Health 2 Flammability 3 Instability 0

SECTION 16 – OTHER INFORMATION

Revision History June 2026 — SDS reviewed, re-authored, and rebranded to ChemBASIC

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