

Safety Data Sheet

Section 1: Identification

Product identifier

Product form: Mixture
Product name: Kontrol

Intended use of the product

Intended use: To neutralize sanitizers and disinfectants in grease traps

Responsible party

Superior BioSolutions LLC
7352 Darlin Ct Unit 1
Dane, WI 53529
800-553-5573

Emergency telephone number

Manufacturer: 800-553-5573
Hours: 8am – 5pm *CST*

Section 2: Hazards Identification

Classification of the substance or mixture:

Class: Eye irritant Category: 2 Hazard statements: Causes eye irritation

Label elements:



Warning Causes serious eye irritation

Wear safety glasses

Wash hands thoroughly after handling

IF IN EYES: Rinse cautiously with water for several minutes; Remove contact lenses, if present and easy to do.

If eye irritation persists get medical advice/attention

Section 3: Composition/Information on Ingredients

Mixture

Exact percentages and full ingredients list are Trade Secrets.

Section 4: First Aid Measures

Description of first aid measures

IF IN EYES: Rinse cautiously with water for several minutes; Remove contact lenses, if present and easy to do.

If eye irritation persists get medical advice/attention

Section 5: Fire-Fighting Measures

Extinguishing media

Suitable extinguishing media: any

Unsuitable extinguishing media: none

Special hazards arising from the mixture

Unusual fire or explosion hazards: None

Reactivity/incompatible materials: reacts with acids

Advice for firefighters

No special procedures or gear required.

Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Protective gear

Safety glasses

Environmental precautions

Sweep up released substance. Put into suitable container. Violent exothermic reaction with strong acids: release of carbon dioxide, which is heavier than air and will collect in ducts, drains and low lying areas.

Methods and material for containment and cleaning up

Sweep/scoop it up, place in suitable (non-metallic) container

Section 7: Handling and Storage

Precautions for safe handling

Handling: No special precautions required

Conditions for safe storage, including any incompatibilities

Storage: Store in a cool, dry place.

Keep away from:

Do not allow strong acids to come into contact with product

Section 8: Exposure Controls/Personal Protection

Control parameters

No data available

Exposure controls

Individual protection measures, such as personal protective equipment

Eye protection: safety glasses

Section 9: Physical and Chemical Properties

Information on basic physical and chemical properties

Physical state: Dry powder

Color: White

Odor: Characteristic. Mild

pH: Data lacking

Flash point: Data lacking

Auto-ignition temperature: Data lacking

Decomposition Temp.: Data lacking

Flammability: Non-flammable

Solubility: Mostly water soluble

Explosive properties: None known

Oxidizing properties: Not an oxidizer

Explosive limits: No known explosive properties

Section 10: Stability and Reactivity

Reactivity: Product has basic reaction

Chemical stability: Stable

Possibility of hazardous reactions: Reacts with some metals. Reacts with strong oxidizers.

Conditions to avoid: None known

Incompatible Materials: Strong acids, some metals

Hazardous decomposition products: Reaction with acids: release of harmful gases/vapors

Section 11: Toxicological Information

Information on toxicological effects

Eye irritant

Section 12: Ecological Information

When used as directed, product neutralizes the harmful environmental effects of sanitizers, disinfectants and acids.

Persistence and degradability:

Helps create conditions suitable to biological processes.

Section 13: Disposal Considerations

Due to the product's long shelf life there is no need to dispose of it. Lid and empty container may be recycled. If there is no longer a need for the product, dispose in accordance with local, state, national and/or international regulations.

Section 14: Transport Information

No special requirements.

Section 15: Regulatory Information

No data available

Section 16: Other Information