

Maxtreat 608

General Statement

Maxtreat 608 is a water treatment chemical mixture intended for industrial applications.

Chemical Identification

Products Name

Maxtreat 608

Chemical Identity

Mixture

Uses and Applications

Common uses of the product are industrial water treatment.

Physical / chemical properties

Property	Value
Physical State Appearance	Liquid
Water solubility	Miscible
pH	>8
Color	Clear pale yellow to yellow
Odor	Sharp

Health Effects

This chemical poses several health hazards, including the potential for aspiration hazard, which can lead to severe respiratory issues if inhaled. It is classified as a carcinogen, indicating it may cause cancer with prolonged or repeated exposure. Additionally, it can cause skin irritation upon contact and has acute oral toxicity, posing significant risks if ingested"

Environmental Effects

This product poses adverse effects to aquatic life with prolonged exposure, leading to potential disruption of aquatic environment as classified under Aquatic Chronic Category

Exposure

Human Health

The product is only used for industrial purposes; therefore, consumer exposure is not relevant and does not need to be assessed for this product. For worker, follow appropriate Risk Management Measures to control risk of exposure.

Environment

Product has adverse effects to aquatic life with prolonged exposure, leading to potential disruption of aquatic environment as classified under Aquatic Chronic Category



Risk Management Recommendations

All personnel should be adequately trained for general handling of chemicals. Wear appropriate PPEs. Ensure adequate ventilation & observe the usual precautions for handling chemicals. Handle in accordance with good industrial hygiene and safety practice. Do not breathe vapors/dust. Avoid contact with skin and eyes. Wear personal protective equipment. Keep away from heat, sparks, and flame. Normal measures for preventive fire protection. Keep containers tightly closed in a dry, cool and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep away from food materials. Keep only in the original container. Store in a cool enclosed place. Avoid repeated freeze – thaw cycles. Check regularly for leaks. Store in a cool, dry enclosed place. Use in a well-ventilated area. Wash hands & skin following contact. If the product gets into your eyes, rinse eyes thoroughly for 15 minutes with tap water and seek medical attention, consult the doctor immediately.

Accidental Release Measures

Spill Containment

Avoid spills and prevent material from entering water bodies.

Clean-up Procedure

Do not flush into surface area or sanitary sewer system, use absorbent like sand or absorbent materials, saw dust, waste cotton etc. to contain spill prevent material from entering soil and waterways. Dispose of the material collected according to regulations.

Regulatory Information/Classification and Labelling

Regulatory Compliance

The product is classified and labeled according to the Globally Harmonized System (GHS). This product is not REACH registered

Classification and Labelling

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GHS/CLP Classification	Aquatic Chronic Category 1
Hazard Pictogram	GHS09
Signal Word	Warning
Hazard Statement	H410 Very toxic to aquatic life with long lasting effects.
Precautionary Statements	Wash hands thoroughly after handling. Do not touch eyes.
	Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
	IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses if
	present and easy to do. Continue rinsing
	Get emergency medical help.

Conclusion

Workers handling this product must use protective gear, and facilities must implement safety protocols to avoid accidents and appropriate Risk Management Measures should be selected and applied to control risk of exposure Also, this product has no supported uses in direct consumer products

Contact Information Within Company

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