

M.S.D.S.

1. Identification of the substance/preparation and company/undertaking.

NAME 931

MSDS No 931 USA

Common uses: Liquid Odor Control

Supplied by: **QCA Green Start**

1798 Iowa Drive
 Le Claire, IA
 52573

Tel: 563-289-3373

Fax: 563-289-5526

2. Composition/information on ingredients.

Contains:

Odor Control #10123	2%	CAS	N/A
Stabilizer	1%	CAS	N/A
Water	97%	CAS	7732-18-5

<u>Hazardous ingredient / impurity</u>	<u>% Conc.</u>	<u>Classification</u>	<u>Exposure</u>	<u>CAS</u>	<u>EINECS</u>
None					

3. Hazards identification.

Classification:

Irritating to skin, risk of serious damage to eyes.

4. First Aid measures.

Immediate medical attention is required in case of exposure by inhalation, contact with skin or eyes, or if swallowed.

<u>Exposure Route</u>	<u>Symptom</u>	<u>Treatment</u>
Inhalation	May cause irritation	Remove from exposure, rest and keep warm. In severe cases, or if recovery is not rapid or complete seek medical attention.
Skin Contact	Redness and irritation	Drench the skin with plenty of water. Remove contaminated clothing and wash before reuse. If large areas of the skin are damaged or if irritation persists seek medical attention.
Eye Contact	Irritation	Irrigate thoroughly with water for at least 15 minutes. Obtain medical attention. Do not delay.
Ingestion	Irritation of gastrointestinal tract, nausea, diarrhea	Drink milk or water to dilute. Induce vomiting. Contact a physician immediately

Immediate Treatment / Antidote: symptomatic treatment

5. Fire Fighting measures.**Suitable Extinguishers:** Carbon dioxide, dry chemical or universal type foam.**Unsuitable Extinguishers:****Hazardous Combustion Products:** Carbon monoxide, carbon dioxide & smoke**Special Equipment for Fire Fighting:** self contained breathing apparatus

6. Accidental Release measures.**Personal Precautions:** Wear appropriate PPE - See section 8**Environmental Precautions:** Not known**Clean up Procedure:** Eliminate all ignition sources. Absorb liquid spills on suitable absorbent material. Sweep up solids and dispose of in accordance with local, state and federal regulations.

7. Handling & Storage.**Handling****Ventilation:** Good general ventilation.**Recommended procedures & equipment:** avoid creating mist**Storage**

Store in a cool, dry, ventilated area away from any heat source. Keep containers tightly closed and in an upright position when not in use.

Keep away from: See section 10**Suitable storage Media:** original container with closed lid**Precautions against static discharge:** recommended.

8. Exposure Controls/personal protection.**Exposure standards:**

Component	LTEL (8h TWA)	STEL (15 mins)	Type
None			

Personal Protective Equipment:**Respiratory:** None generally required**Hand:** Wash hands after use. Chemical resistance gloves are recommended**Eye:** Splash resistant glasses or goggles recommended.**Skin:** Wash after exposure.**Environmental controls:** Users should be aware of environmental considerations and their duties under the environmental protection act.**Hygiene Measures:** Always wash thoroughly after handling chemicals.

9. Physical & Chemical Properties.**Appearance** Water like liquid, pale yellow**Odor** Natron**pH** Not known**Boiling Point/range** Not known

Melting Point/range	Not known
Flash point	Not known
Flammability	Not flammable under normal conditions of storage and handling.
Autoignition temperature	Not known
Explosive limits	Not known
Oxidizing Properties	Not known
Vapour Pressure	Not known
Relative density	Not known
Solubility in water	Soluble. Disperses in water.
Solubility in solvent	Not known
Partition coefficient	Not known
Viscosity	Not known
Vapor density	Not known
Evaporation rate	Not known
Conductivity	Not known

10. Stability & Reactivity.

Stability: Stable under normal storage and handling conditions.

Conditions to avoid: Accumulations of product in enclosed spaces and generation of mist.

Materials to avoid: Strong oxidizing agents

Hazardous decomposition products: Does not undergo explosive decomposition, is shock stable and is not an oxidizer.

11. Toxicological Information.

LD_{Lo}

LD₅₀

oral-rat

skin-rabbit

12. Ecological Information.

Environmental Effects: Minimal impact under normal conditions of use and storage

Mobility: disperses in water

Degradability: contents are biodegradable

Bioaccumulative potential: Not Likely

Aquatic Toxicity: Not Known

13. Disposal considerations.

Substance: Via an authorized waste disposal contractor to an approved waste disposal site, observing all local and national regulations.

Container: As substance.

14. Transport Information. Not regulated for transport

UN number

Primary Hazard

MSDS No 931 USA

Class

Subsidiary Hazard

931 USA

Packing Group

Emergency Action Code

H.I. Number

Marine Pollutant

Proper Shipping name Water treatment compound

15. Regulatory Information.

Label Name 931

Symbols no risk or safety phrases stipulated

Risk Phrases no risk or safety phrases stipulated

Safety Phrases no risk or safety phrases stipulated

E.C. No

Additional labelling:

Use of this material may be governed by the following regulations:- (users are advised to consult these regulations for further information).

The information contained in this data sheet does not constitute an assessment of workplace risks.

16. Other Information.

This material must not be used for direct contact with food:

Further details may be available upon request from your local distribution site.

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