



Safety Data Sheet

according 1907/2006/EC, article 31

Zero Oxygen Reagent

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

Use of the substance/ Preparation	Powder for dissolved oxygen test.
Chemical characterization	Powder containing inorganic components.
Product Code	30059257
Supplier	OHAUS CORPORATION 7 Campus Drive Suite 310 Parsippany, NJ 07054 USA Tel: (973) 377-9000 Fax:(973) 944-7177 Email: pH@ohaus.com
Revision date	2013-06-01
Number	1

2. Hazards identification

None

3. Composition / information on ingredients

Hazardous components	The product contains no substances classified as hazardous to health in concentrations which should be taken into account according to EC directive.
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4. First aid measures

Inhalation	Not hazardous by inhalation.
Skin contact	Rinse with water.
Eye contact	Immediately flush eye(s) with plenty of water.
Ingestion	Rinse mouth.



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5. Fire-fighting measures

Suitable extinguishing media No special measures required.

Specific hazards The product is not flammable.

6. Accidental release measures

Personal precautions Use personal protective equipment. Ensure ventilation.

Environmental precautions Should not be released into the environment.

Methods for cleaning up Contaminated surfaces will be extremely slippery.
Clean up promptly by sweeping or vacuum.

7. Handling and storage

Handling Wear personal protective equipment. Ensure adequate
Ventilation. Avoid dust formation. Do not breathe dust.

Storage Keep out of reach of children. Keep containers tightly closed in
a dry, cool and well -ventilated place. Do not store near acid.
Store at room temperature in the original container.

8. Exposure controls / personal protection

Exposure limit(s) This product does not contain any hazardous materials with
occupational exposure limits established by the region specific
regulatory bodies.

Engineering measures
to reduce exposure Ensure adequate ventilation, especially in confined areas.
Ensure that eyewash stations and safety showers are close
to the workstation location.

Personal protection equipment:
Respiratory protection Follow the European Standard EN149 .
Use the European Standard EN149 approved respirator if
exposure limits are exceeded or if irritation or other symptoms
are experienced.

Eye protection Wear appropriate protective eyeglasses or chemical safety
goggles as described by European Standard EN166.



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9. Physical and chemical properties

Form	Liquid.
Color	Colourless. Clear.
Odor	None.

Physical and chemical properties pH:	~8.5 to 10
Boiling point/range:	>500°C
Relative density:	No information available
Flash point:	Not applicable
Water solubility:	Partly soluble in water

10. Stability and reactivity

Stability	Air sensitive. Moisture sensitive.
Conditions to avoid	Incompatible products. Excess heat. Exposure to air. Exposure to moisture.
Hazardous decomposition Products	Sulfur oxides, sodium oxids

11. Toxicological information

Acute toxicity	No data is available on the product itself.
Local effects	No data is available on the product itself.
Long term toxicity	None.
Further information	The product contains no substances classified as hazardous to health in concentrations which should be taken into account according to EC directive.



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12. Ecological information

Persistence / degradability No information available.

13. Disposal considerations

Waste from residues/
unused products Dispose of in accordance with local regulations.
European waste catalogue code (EWC-code) :06 03 99.

Contaminated packaging Clean container with water. Empty containers should
be taken to local recyclers for disposal.

14. Transport information

Further information Not classified as dangerous in the meaning of
transport regulation.

15. Regulatory information

Regulatory information The product is classified and labelled in accordance
with EC directives or respective national laws.

Symbol(s) None.

R-phrase(s) None.

S-phrase(s) None.

16. Other information

Recommended use For industrial application only.

End use The information provided in this Safety Data Sheet is
correct to the best of our knowledge, information and
belief at the date of its publication. The information
given is designed only as a guidance for safe handling,
use, processing, storage, transportation, disposal and
release. It is not to be considered a warranty or quality
specification.