# **Material Safety Data Sheet**



WHITE OUT

#### Section 1. Chemical product and company identification

Trade name : WHITE OUT Product use : Cleaning product

Supplier : Ecolab Inc. Food & Beverage Division

370 N. Wabasha Street St. Paul, MN 55102 1-800-392-3392

Code : 910320-01

Date of issue 21-November-2008

EMERGENCY HEALTH INFORMATION: 1-800-328-0026
Outside United States and Canada CALL 1-651-222-5352 (in USA)

### Section 2. Composition, information on ingredients

NameCAS number% by weightProprietaryNJ20 - 50

0309087270308

#### Section 3. Hazards identification

Physical state : Liquid. [Liquid.]
Emergency : WARNING!

overview CAUSES EYE AND SKIN IRRITATION.

Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

Potential acute health effects

Eyes : Irritating to eyes. Skin : Irritating to skin.

Inhalation : No known significant effects or critical hazards.Ingestion : No known significant effects or critical hazards.

See toxicological information (section 11)

#### Section 4. First aid measures

**Eye contact**: In case of contact, immediately flush eyes with cool running water. Remove contact lenses and

continue flushing with plenty of water for at least 15 minutes. Get medical attention if irritation

persists.

**Skin contact**: In case of contact, immediately flush skin with plenty of water. Continue to rinse for at least 10

minutes. Remove contaminated clothing and shoes. Get medical attention if irritation persists.

Wash clothing before reuse. Clean shoes thoroughly before reuse.

**Inhalation**: If inhaled, remove to fresh air.

**Ingestion**: Do not induce vomiting. Never give anything by mouth to an unconscious person. If irritation

persists, get medical attention.

#### Section 5. Fire fighting measures

Flash point : > 100°C

Product does not support combustion.

**Hazardous thermal** : Decomposition products may include the following materials: carbon dioxide

carbon dioxide carbon monoxide phosphorus oxides metal oxide/oxides

Fire-fighting media and

instructions

: Use an extinguishing agent suitable for the surrounding fire.

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Dike area of fire to prevent runoff.

In a fire or if heated, a pressure increase will occur and the container may burst.

for fire-fighters

Special protective equipment : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

#### Section 6. Accidental release measures

Personal precautions : Use suitable protective equipment (section 8). Do not allow to enter drains or watercourses.

**Environmental** precautions

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution

(sewers, waterways, soil or air).

Methods for cleaning up

: For small spills, add absorbent (soil may be used in the absence of other suitable materials), scoop up material and place in a sealable, liquid-proof container for disposal. For large spills, dike spilled material or otherwise contain it to ensure runoff does not reach a waterway. Place spilled material in an appropriate container for disposal.

#### Section 7. Handling and storage

Handling

: Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

Storage

Keep out of reach of children. Keep container in a cool, well-ventilated area. Keep container

tiahtly closed. Do not store below the following temperature: 5°C

#### Section 8. Exposure controls/personal protection

: Good general ventilation should be sufficient to control worker exposure to airborne **Engineering measures** 

contaminants.

Personal protection:

**Eyes** : Wear eye protection.

Hands : Use chemical-resistant, impervious gloves.

Skin : No protective equipment is needed under normal use conditions.

Respiratory : A respirator is not needed under normal and intended conditions of product use.

Consult local authorities for acceptable exposure limits.

## Section 9. Physical and chemical properties

: Liquid. [Liquid.] Physical state

: Colorless to light yellow. Color

Odor : Faint odor.

: 2.2 to 3 [Conc. (% w/w): 100%] На

**Boiling/condensation** 

point

: >100°C (>212°F)

Relative density : 1.02 to 1.12

**Dispersibility** 

properties

: Easily dispersible in the following materials: cold water and hot water.

: Easily soluble in the following materials: cold water and hot water. Solubility

#### Section 10. Stability and reactivity

**Stability** The product is stable. Under normal conditions of storage and use, hazardous polymerization will not occur.

: Reactive or incompatible with the following materials: metals and alkalis. Reactivity

: Under normal conditions of storage and use, hazardous decomposition products Hazardous decomposition

products should not be produced.

**Hazardous polymerization**: Under normal conditions of storage and use, hazardous polymerization will not occur.

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#### **Section 11. Toxicological information**

#### Potential acute health effects

Eyes : Irritating to eyes.
Skin : Irritating to skin.

Inhalation : No known significant effects or critical hazards.Ingestion : No known significant effects or critical hazards.

#### Section 12. Ecological information

# Section 13. Disposal considerations

Waste disposal

The generation of waste should be avoided or minimized wherever possible. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Consult your local or regional authorities.

#### Section 14. Transport information

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

**UN Classification** Not regulated.

See shipping documents for specific transportation information.

### Section 15. Regulatory information

HCS Classification : Irritating material

U.S. Federal regulations : SARA 302/304/311/312 extremely hazardous substances: No products were

found.

SARA 302/304 emergency planning and notification: No products were

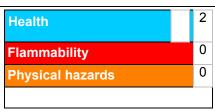
found.

TSCA 8(b) inventory : All components are listed or exempted.

California Prop. 65 : No products were found.

#### Section 16. Other information

Hazardous Material Information System (U.S.A.)



Date of issue : 21-November-2008.
Responsible name : Regulatory Affairs
Date of previous issue : 10-April-2006.

Notice to reader

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# **Section 16. Other information**

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.