

68704113 ; 009010

Material Safety Data Sheet

ECOLAB®

AWARD FURNITURE POLISH

Section 1. Chemical product and company identification

Trade name : AWARD FURNITURE POLISH
 Product use : Furniture Polish
 Supplier : Ecolab Inc. Institutional Division
 370 N. Wabasha Street
 St. Paul, MN 55102
 1-800-352-5326

Code : 918649-03

Date of issue : 02-January-2009

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

Name	CAS number	% by weight
petroleum gases, liquefied	68476-85-7	5 - 20
distillates (petroleum), hydrotreated light	64742-47-8	5 - 20

Section 3. Hazards identification

Physical state : Gas. [Aerosol.]

Emergency overview : CAUTION !
 MAY CAUSE EYE AND SKIN IRRITATION.
 CONTENTS UNDER PRESSURE.
 Can cause central nervous system (CNS) depression.
 Intentional misuse by deliberate inhalation may be harmful or fatal.
 Avoid contact with eyes, skin and clothing. Avoid all possible sources of ignition (spark or flame). Keep away from heat and direct sunlight. Do not puncture, incinerate or store the container at temperatures above 49°C (120°F) or in direct sunlight. Wash thoroughly after handling.

Potential acute health effects

Eyes : Slightly irritating to the eyes.

Skin : Moderately irritating to the skin.

Inhalation : Slightly irritating to the respiratory system. High vapor concentrations can cause headaches, dizziness, drowsiness and nausea and may lead to unconsciousness.

Ingestion : May be harmful if swallowed.

See toxicological information (section 11)

Section 4. First aid measures

Eye contact : In case of contact, immediately flush eyes with plenty of water. Remove contact lenses and flush again. Get medical attention if irritation persists.

Skin contact : In case of contact, immediately flush skin with plenty of water. 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. Get medical attention immediately.

Section 5. Fire fighting measures

Flash point	: > 100°C
Flammable limits	: Lower: 1.8% Upper: 9.5%
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide
Fire hazards in the presence of various substances	: Extremely flammable in the presence of the following materials or conditions: open flames, sparks and static discharge and heat.
Fire-fighting media and instructions	: Use an extinguishing agent suitable for the surrounding fire. Use water spray to keep fire-exposed containers cool. Containers may explode when heated. Ruptured cylinders may rocket. Dike area of fire to prevent runoff. In a fire or if heated, a pressure increase will occur and the container may burst. Bursting aerosol containers may be propelled from a fire at high speed.
Special protective equipment for fire-fighters	: 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	: Absorb with an inert material and place in an appropriate waste disposal container.

Section 7. Handling and storage

Handling	: Avoid contact with eyes, skin and clothing. Avoid breathing vapors, spray or mists. Liquid and vapor under pressure. Do not puncture or incinerate container. Wash thoroughly after handling.
Storage	: Keep out of reach of children. Keep container in a cool, well-ventilated area. Keep container tightly closed. Do not puncture or incinerate container. Do not store below the following temperature: 0°C

Section 8. Exposure controls/personal protection

Engineering measures	: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
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Personal protection:

Eyes	: No protective equipment is needed under normal use conditions.
Hands	: For prolonged or repeated handling, use the following type of gloves: 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.

Name

Exposure limits

petroleum gases, liquefied	ACGIH TLV (United States, 1/2008). TWA: 1000 ppm 8 hour(s). OSHA PEL (United States, 11/2006). TWA: 1800 mg/m ³ 8 hour(s). TWA: 1000 ppm 8 hour(s). NIOSH REL (United States, 6/2008). TWA: 1000 ppm 10 hour(s). TWA: 1800 mg/m ³ 10 hour(s).
distillates (petroleum), hydrotreated light	ACGIH TLV (United States, 1/2008). Absorbed through skin. TWA: 200 mg/m ³ 8 hour(s).

Section 9. Physical and chemical properties

Physical state : Gas. [Aerosol.]
Color : Clear.
Odor : citrus
pH : Not applicable.
Relative density : 0.935 to 0.955

Section 10. Stability and reactivity

Stability : The product is stable. Under normal conditions of storage and use, hazardous polymerization will not occur.
Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Hazardous polymerization : Under normal conditions of storage and use, hazardous polymerization will not occur.

Section 11. Toxicological information

Potential acute health effects

Eyes : Slightly irritating to the eyes.
Skin : Moderately irritating to the skin.
Inhalation : Slightly irritating to the respiratory system. High vapor concentrations can cause headaches, dizziness, drowsiness and nausea and may lead to unconsciousness.
Ingestion : May be harmful if swallowed.

Potential chronic health effects

Target organs : Contains material which may cause damage to the following organs: upper respiratory tract, central nervous system (CNS).

Section 12. Ecological information

Section 13. Disposal considerations

Waste disposal : Do not puncture or incinerate container.
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

UN number	UN1950
Proper shipping name	AEROSOLS, FLAMMABLE
Class	2.1
Packing group	-

Additional information : Limited quantity

See shipping documents for specific transportation information.

Section 15. Regulatory information

HCS Classification : Compressed gas
Irritating material
Target organ effects

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.)** :

Health	*	1
Flammability		2
Physical hazards		0

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Responsible name : Regulatory Affairs
Date of previous issue : 06-January-2006.

Notice to reader

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.