# MATERIAL SAFETY DATA SHEET **BISSELL INCORPORATED**

PRINT DATE: March 8, 2006

#### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name: BISSELL Oven Cleaner** 

**Product No.:** 11562 **Chemical Formula:** Mixture

**DISTRIBUTED BY: 24-Hour Emergency Phone Number:** 

BISSELL Inc., P.O. Box 1888 Grand Rapids, MI 49501 (616) 453-4451

1-866-303-6951

#### COMPOSITION/INFORMATION ON INGREDIENTS 2.

<u>Ingredient</u>	<b>Percent</b>	Exposure Limits TWA	CAS Number
Sodium Hydroxide	≤ 5.0%	2 mg/m3	1310-73-2
Propane	< 4.5%	1000 ppm	74-98-6
Isobutane	< 0.8%	800 ppm	75-28-5

Also contains thickener, surfactants, fragrance and water.

#### 3. **HAZARDS IDENTIFICATION**

**Emergency Overview:** 

# KEEP OUT OF REACH OF CHILDREN

Contents Under Pressure.

**Potential Health Effects:** 

EYE: Eye contact causes irritation.

SKIN: Contact with skin may cause irritation.

INHALATION: Inhalation can cause respiratory tract irritation, headaches and dizziness. **INGESTION:** If swallowed, aspiration of material into the lungs can cause chemical

pneumonitis which can be fatal.

# MATERIAL SAFETY DATA SHEET BISSELL INCORPORATED PRINT DATE: June 18, 1998

### **BISSELL Oven Cleaner**

## 4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water for at least 15 minutes, lifting

upper and lower lids occasionally. Get medical attention.

SKIN: Thoroughly wash skin with water. Remove contaminated clothing. Wash

contaminated clothing before reuse.

INGESTION: If swallowed, do NOT induce vomiting. Call a physician or Poison

Control Center immediately. Never give anything by mouth to an

unconscious person.

INHALATION: **R**emove to fresh air. If not breathing, give artificial respiration.

Get medical attention.

#### 5. FIRE FIGHTING MEASURES

FLASH POINT: 45 ° F.

FLAMMABILITY LIMITS: LEL and UEL: Not determined EXTINGUISHING MEDIA: CO2, dry chemical foam.

FIRE and EXPLOSION HAZARDS: Contents flammable. Aerosol cans may burst if

exposed to heat in excess of 120°F. Vapors may travel along ground and ignite at points remote from source.

FIRE FIGHTING EQUIPMENT: Water may be used to cool closed containers to

prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat. Fire fighters would wear self-contained breathing

apparatus and protective clothing.

#### 6. ACCIDENTAL RELEASE MEASURES

SMALL SPILLS: Absorb and wipe up.

LARGE SPILLS: Ventilate area. Remove all sources of ignition. Contain spilled liquid

with sand or earth. Place in a disposal container for disposal.

WASTE DISPOSAL: Follow all local, state, and federal regulations for large spills.

# MATERIAL SAFETY DATA SHEET BISSELL INCORPORATED PRINT DATE: June 18, 1998

### **BISSELL Oven Cleaner**

## 7. HANDLING AND STORAGE

HANDLING: Use only as directed. Avoid contact with eyes. Use with adequate ventilation.

Use rubber gloves and safety glasses. Wash hands before eating.

STORAGE: Store OUT OF REACH OF CHILDREN. Do not store in direct

sunlight, near open flames or at temperatures exceeding 120°F.

### 8. PERSONAL PROTECTION

RESPIRATORY PROTECTION: NIOSH/OSHA approved respirator recommended

when ventilation is restricted.

PROTECTIVE GLOVES: Rubber gloves required under normal use.

EYE PROTECTION: Chemical goggles.

VENTILATION: Good general ventilation should be sufficient to control

airborne levels.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Aerosol spray ODOR: Soapy scent

BOILING POINT, 760 mm Hg: 212°F VAPOR PRESSURE: 46 psi.

VAPOR DENSITY: Is heavier than air.

SOLUBILITY IN WATER: Soluble. SPECIFIC GRAVITY: 1.07 pH 12.7

### 10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable

CONDITIONS TO AVOID:

INCOMPATIBILITY:

HAZARDOUS DECOMPOSITION:

Open flames or temperatures above 120°F.

Strong oxidizing agents. Sources of ignition.

Burning can produce carbon monoxide,

possibly some toxic materials.

HAZARDOUS POLYMERIZATION: Will not occur.

Page 4 of 4

# MATERIAL SAFETY DATA SHEET BISSELL INCORPORATED PRINT DATE: June 18, 1998

### **BISSELL Oven Cleaner**

## 11. TOXICOLOGICAL INFORMATION

INGESTION: Not determined. INHALATION: Not determined. SKIN: Not determined.

#### 12. OTHER INFORMATION

HAZARD RATING: Fire: 2 Toxicity: 3 Reactivity: 0

HAZARD RATING SCALE:

**0**=Insignificant **1**=Slight **2**=Moderate **3**=High **4**=Extreme

**Transportation:** 

DOT Labeling: None

DOT Proper Shipping Name: Consumer Commodity

DOT Hazard Class: ORM-D. Level 1 Aerosol. UN1950

U.S. Surface Freight Classification: Cleaning compound, NOI.

## Notice:

The information herein is presented in good faith and believed to be accurate as of the effective date shown below. However, no warranty, expressed or implied, is given. Regulatory requirements are subject to change and may differ from one location to another. It is the buyer's responsibility to ensure that its activities comply with federal, state or provincial, and local laws.

Effective Date: November 3, 2005 Supersedes: February 23, 2004 Prepared by: Jesse J. Williams

This MSDS has been revised in the following section(s): General Update

JJW/sth