



**COLGATE-PALMOLIVE Company**  
**MATERIAL SAFETY DATA SHEET**

*This industrial Material Safety Data Sheet is not intended for consumers and does not address consumer use of the product.*

**Ajax Oven & Grill Cleaner- Regular**

Effective Date: June 26, 2007

**1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

<b>COLGATE-PALMOLIVE COMPANY</b> <b>Commercial Customer Group</b> <b>191 East Hanover Avenue</b> <b>Morristown NJ 07960-3151</b> <b>1-800-432-8226</b>	<b>EMERGENCY TELEPHONE NUMBER:</b> For emergency involving spill, leak, fire, exposure or accident, call CHEMTREC (800) 424-9300, day or night  For <b>MEDICAL EMERGENCIES</b> involving this product call (888) 489-3861.
<b>PRODUCT NAME:</b> Ajax Oven & Grill Cleaner- Regular <b>CAS NUMBER:</b> Not applicable – product is a mixture <b>GENERAL USE:</b> A formulated oven/grill spray cleaner.	

<b>2. COMPOSITION/INFORMATION ON INGREDIENTS</b>					The following components, present at a concentration of > or = 0.1%, are listed as carcinogens or potential carcinogens by either the National Toxicology Program (NTP), the International Agency for Research on Cancer (IARC) or OSHA:
OSHA-REGULATED COMPONENTS (present at a concentration of > or = 1%):					
<b>Component</b>	<b>CAS#</b>	<b>%</b>	<b>PEL</b>	<b>TLV</b>	
Sodium hydroxide	1310-73-2	5-10	2 mg/m <sup>3</sup> Ceiling	2 mg/m <sup>3</sup> 3	

**3. HAZARDS IDENTIFICATION**

**POTENTIAL HEALTH EFFECTS**

**EYE CONTACT:** Causes severe eye irritation and may cause burns on direct contact. May cause permanent eye injury.

**SKIN CONTACT:** Causes severe skin irritaion. May cause burns on prolonged or repeated contact.

**INGESTION:** Harmful if swallowed.

**INHALATION:** Overexposure may cause respiratory tract irritation.

**4. FIRST AID MEASURES**

**EYE CONTACT:** Flush eyes with large amounts of water for 15 minutes. Get medical attention.

**SKIN CONTACT:** Rinse area with plenty of water. Get medical attention.

**INGESTION:** Drink 1-2 glasses of water. Do not induce vomiting. Get medical attention.

**INHALATION:** Remove victim to fresh air. Get medical attention if symptoms persist.

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## 5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Water spray, all-purpose dry chemical

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus and protective clothing should be worn when fighting chemical fires. Use water spray to keep fire-exposed containers cool.

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## 6. ACCIDENTAL RELEASE MEASURES

Cover with inert absorbent material and remove to disposal container. Spill area may be slippery. Flush with plenty of water.

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## 7. HANDLING AND STORAGE

Store in cool, dry place with adequate ventilation. Keep container tightly closed when not in use.

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

GENERAL CONTROLS: Avoid contact with eyes and skin. Avoid breathing vapor or mist. Use in well-ventilated area.

PROTECTIVE CLOTHING: The use of safety goggles and protective gloves is recommended.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid  
Specific Gravity: 1.078-1.098  
pH (as is): 13.0 -14.0  
Flash Point (Method): Not Applicable

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## 10. STABILITY AND REACTIVITY

GENERAL: This product is stable. Hazardous polymerization will not occur.

INCOMPATIBLE MATERIALS: Do not mix with other chemicals.

HAZARDOUS DECOMPOSITION: None known.

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## 11. TOXICOLOGICAL INFORMATION

This product has not been tested as a whole. However, this formula was reviewed by expert toxicologists in the Product Safety Assurance Department of Colgate-Palmolive and is determined to be safe for its intended use. This review has taken into consideration available safety-related information including information on individual ingredients, similar ingredients, similar formulas and potential ingredient interactions. This review is a component of the hazard determination used to prepare the statements in Section 3 of the MSDS.

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## 12. ECOLOGICAL INFORMATION

There is currently no ecological information available at this time.

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## 13. DISPOSAL CONSIDERATIONS

Any disposal practice must be in compliance with local, state, and federal laws and regulations (contact local or state environmental agency for specific rules). Do not dump into sewers, any body of water or onto the ground.

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## 14. TRANSPORTATION

DOT designation: Consumer Commodity ORM-D

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## 15. REGULATORY INFORMATION

<p><b>RCRA</b> (40 CFR 261, Subpart D): This product exhibits the hazardous waste characteristic of Corrosivity D002. (pH≥12.5)</p> <p><b>CLEAN WATER ACT:</b> Contains sodium hydroxide and phosphoric acid which are Section 311 materials.</p> <p><b>CLEAN AIR ACT:</b> Contains ethanol which is a Section 111 material.</p> <p><b>SARA:</b> Sections 301-304 (Threshold planning quantity - TPQ) 40 CFR 355: Not Applicable</p> <p><b>Section 313</b> (Toxic chemical release reporting) 40 CFR 372: The following chemicals must be reported under SARA 313: Not Applicable</p> <p><b>CERCLA:</b> Section 102 (Reportable Quantity - RQ) 40 CFR 302: The Reportable Quantity (RQ) for this product to the environment is 100 lbs. based on the hazardous waste characteristic of corrosivity. Releases greater than or equal to 100 lbs. must be reported to the National Response Center (NRC) immediately: 800-424-8802.</p>	<p><b>New Jersey Right to Know Hazardous Substance List:</b> This product contains the following components subject to reporting requirements: Sodium hydroxide, ethanol, phosphoric acid</p> <p><b>Pennsylvania Hazardous Substance List:</b> This product contains the following components subject to reporting requirements: Sodium hydroxide, ethanol, phosphoric acid</p> <p><b>Massachusetts Substance List:</b> This product contains the following components subject to reporting requirements: Sodium hydroxide, ethanol, phosphoric acid</p> <p><b>Canada: Workplace Hazardous materials Information System (WHMIS)-listed material.</b> This product contains the following components subject to reporting requirements: Sodium hydroxide, ethanol, sodium metasilicate</p> <p><b>TSCA Section 8(b) Inventory Status:</b> All ingredients in this product are listed on the TSCA Inventory or are not required to be listed on the TSCA Inventory.</p>
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## 16. OTHER INFORMATION

Effective Date: June 26, 2007  
Supersedes MSDS dated May 11, 2005  
MSDS Status: Revised sections 1, 3, 9, 10, 12, 16  
Product Code: 04926

The information on this sheet is limited to the material identified and is believed by the Colgate-Palmolive Company to be correct based on its knowledge and information as of the date noted. Colgate makes no representation, guarantee or warranty, expressed or implied, as to the accuracy, reliability or completeness of the information and assumes no responsibility for injury, damage or loss resulting from the use of the material.