



The Clorox Company
 1221 Broadway
 Oakland, CA 94612
 Tel. (510) 271-7000

Material Safety Data Sheet

I Product: FORMULA 409® GLASS & SURFACE CLEANER

Description: CLEAR, COLORED LIQUID WITH FRAGRANCE

Other Designations	Distributor	Emergency Telephone Nos.
	Clorox Sales Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrec (800) 424-9300

II Health Hazard Data

Eye contact may result in temporary conjunctival redness. Under normal consumer use and conditions, the likelihood of adverse health effects is low.

No medical conditions are known to be aggravated by exposure to this product.

FIRST AID:

EYE CONTACT: Remove contact lenses. Flush eyes thoroughly with plenty of water for 15 minutes. If irritation occurs, get medical attention.

SKIN CONTACT: Wash area with soap and water. If irritation occurs, get medical attention.

INGESTION: Drink a glassful of water. Get medical attention.

INHALATION: If breathing problems occur, remove to fresh air.

III Hazardous Ingredients

Ingredient	Concentration	Worker Exposure Limit
n-Propoxypropanol CAS #1569-01-3	1-5%	Not established

None of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.

IV Special Protection and Precautions

Hygienic Practices: Wear safety glasses. Wash hands with soap and water after use. Wear chemical resistant gloves if repeated or prolonged use.

Engineering Controls: Use general ventilation to minimize exposure to vapor or mists.

Work Practices: Avoid eye and skin contact and inhalation of vapor or mist.

V Transportation and Regulatory Data

DOT/IATA/IMO: Not restricted

TSCA Status: All ingredients in this product are listed on the TSCA inventory.

EPA - SARA Title III/CERCLA:

Packaged product is not reportable Sections 311/312. This product contains no chemicals which are regulated under Section 313 or under Section 304/CERCLA.

VI Spill Procedures/Waste Disposal

Spill Procedures: Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed down material. For spills of multiple products, responders should evaluate the MSDS's of the products for incompatibility with this product.

Waste Disposal: Dispose of in accordance with all applicable federal, state and local regulations.

VII Reactivity Data

Stable under normal use and storage conditions.

Conditions to avoid: High temperatures and strong acids, bases, and oxidizers.

VIII Fire and Explosion Data

Flash Point: > 200 °F

Products of Combustion: Thermal decomposition or burning may produce toxic vapors or gases, including oxides of carbon and nitrogen.

Fire Extinguishing Agents: Dry chemical, carbon dioxide (CO₂), foam or water spray.

IX Physical Data

pH	9 - 11.5
Specific gravity	~1.0
Solubility in water	Soluble