

# Material Safety Data Sheet



## COVER CLEANER

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### SECTION I - IDENTIFICATION

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MANUFACTURER'S NAME .....Haviland Consumer Products Inc.  
MANUFACTURER'S ADDRESS .....421 Ann St., NW, Grand Rapids, MI 49504  
PHONE NUMBER..... (616) 361-6691  
EMERGENCY PHONE NUMBER .....CHEMTREC (800) 424-9300  
EFFECTIVE DATE.....7/15/04  
TRADE NAME.....**COVER CLEANER**  
CHEMICAL FAMILY.....Quaternary

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### SECTION II - HAZARDOUS INGREDIENTS

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HAZARDOUS INGREDIENTS	OSHA PEL	TLV (Units)	CAS NUMBER
(No hazardous components in accordance with OSHA 29CFR 1910.1200)	OSHAPEL	TLV	PCASNUM

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### SECTION III - PHYSICAL DATA

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BOILING POINT ..... Approx. 212oF  
FREEZING POINT ..... 30oF  
VAPOUR PRESSURE ..... Not Determined  
VAPOUR DENSITY (air=1) ..... Not Determined  
SOLUBILITY IN H2O..... Completely  
ODOUR AND APPEARANCE ..... Yellow Liquid; Lemon Odor  
SPECIFIC GRAVITY ..... 1.03  
pH..... 8.2

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### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

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FLASHPOINT AND METHOD OF DETERMINATION ..... Will Not Burn  
LOWER EXPLOSIVE LIMIT (% by Volume) ..... Not Applicable  
UPPER EXPLOSIVE LIMIT (% by Volume) ..... Not Applicable  
MEANS OF EXTINCTION.....As for Surrounding Fires  
SPECIAL FIRE FIGHTING PROCEDURES.....None Currently Known  
UNUSUAL FIRE HAZARD.....None Currently Known

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## SECTION V - HEALTH HAZARD DATA

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CARCINOGENICITY, REPRODUCTIVE EFFECTS ..... None  
NTP? ..... No  
IARC MONOGRAPHS? ..... No  
OVER EXPOSURE EFFECTS ..... Slight irritation of eyes and skin.  
PRIMARY ROUTE (S) OF ENTRY ..... Eye and Skin Contact  
SPECIFIC FIRST AID PROCEDURES ..... In case of eye contact: Flush immediately with plenty of water for at least 15 minutes and get medical attention; for skin, wash thoroughly with soap and water; wash contaminated clothing before reuse. If inhaled: Remove to fresh air. If swallowed: Immediately drink large quantity of milk, egg white, and gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call physician immediately.  
EXPOSURE AGGRAVATED MEDICAL CONDITIONS ..... None Currently Known

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## SECTION VI - REACTIVITY DATA

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CHEMICAL STABILITY ..... Stable  
CONDITIONS TO AVOID ..... Do not mix with any other chemicals, especially strong oxidizers or reducing agents.  
INCOMPATIBLE MATERIALS ..... Soaps, Anionic Detergents  
HAZARDOUS DECOMPOSITION PRODUCTS ..... Hydrogen chloride fumes, carbon oxides, nitrogen oxides.  
HAZARDOUS POLYMERIZATION ..... Will Not Occur  
POLYMERIZATION AVOID ..... Not Applicable

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## SECTION VII - SPILL OR LEAK PROCEDURE

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LEAK AND SPILL PROCEDURES ..... Small Spills: Flush area with large quantities of water. Large Spills: Absorb with compound such as clay and bury material in approved landfill.  
WASTE DISPOSAL ..... Incineration. Comply with all federal, state and local regulations.

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## SECTION VIII - SPECIAL PROTECTION

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RESPIRATORY PROTECTION ..... None Required  
VENTILATION ..... None Required for Normal Use  
PROTECTIVE GLOVES ..... Rubber or other impervious materials.  
EYE PROTECTION ..... Chemical splash proof goggles.  
OTHER PROTECTIVE EQUIPMENT ..... A safety shower and eye bath should be available. For operations where spills or splashing may occur, use an impervious body covering and boots.  
HANDLING PROCEDURES AND EQUIPMENT ..... Store in cool, dry, well ventilated area. Keep containers closed when not in use.

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## SECTION IX - SPECIAL PRECAUTIONS

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HAZARD CLASS ..... None  
DOT SHIPPING NAME ..... Not Regulated  
UN NUMBER ..... None  
REPORTABLE QUANTITY (RQ) ..... Not Listed

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REFERENCES

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