



## MATERIAL SAFETY DATA SHEET

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Effective Date: 06/01/2001  
Supersedes Date: 03/05/1998

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### SECTION 1: PRODUCT IDENTIFICATION

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PRODUCT NAME: Carex® Antimicrobial Cleanser

MANUFACTURED FOR  
GEORGIA-PACIFIC CORPORATION BY:  
(Formerly Fort James Corporation) Carroll Company  
2900 W. Kingsley Road  
Garland, TX 75041

EMERGENCY PHONE NUMBER: 1-800-424-9300

HMIS LABEL: Health: 0 Fire: 0 Reactivity: 0

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### SECTION 2: HAZARDOUS INGREDIENTS

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<u>COMPONENTS</u>	<u>CAS NUMBER</u>	<u>EXPOSURE LIMITS</u>
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This product is not a hazardous material as defined by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

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### SECTION 3: HEALTH HAZARD DATA

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ROUTES OF ENTRY: Ingestion, Eye, Skin  
No inhalation likely to occur under normal conditions of use.

#### ACUTE HEALTH HAZARDS:

EYE CONTACT:	Material is irritating to the eye.
INHALATION:	Not an expected route of exposure.
SKIN CONTACT:	Long, continuous contact may cause mild irritation.
INGESTION:	Gastric disturbances may occur.

CHRONIC HEALTH HAZARDS: No known chronic exposure hazard.

CARCINOGEN INFORMATION: OSHA - NO NTP - NO IARC - NO

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None Known

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### SECTION 3: HEALTH HAZARD DATA (continued)

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#### EMERGENCY FIRST AID PROCEDURES:

EYE CONTACT:	Flush thoroughly with warm water for 15 minutes. Seek medical attention.
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INHALATION: Not an expected route of exposure.

SKIN CONTACT: Wash with water. Get medical attention if irritation persists.

INGESTION: If ingested, consult a physician. Advise that product contains synthetic detergents.

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#### SECTION 4: PHYSICAL DATA

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BOILING RANGE (°F): Around 212°

SPECIFIC GRAVITY (WATER = 1): 1.01

VAPOR DENSITY (AIR = 1): Not determined

EVAPORATION RATE (ETHER = 1): Not determined

VAPOR PRESSURE (MM HG): Not determined

VOLATILE BY VOLUME (%): Not determined

SOLUBILITY IN WATER: Soluble

APPEARANCE AND ODOR: Viscous gold liquid; bland odor.

PRODUCT pH: 5.5

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#### SECTION 5: FIRE AND EXPLOSION DATA

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FLASH POINT (METHOD USED): None.

FLAMMABLE LIMITS IN AIR (% VOL): LFL: N/A UFL: N/A

EXTINGUISHING MEDIA: Not applicable.

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: In the presence of combustible material, protect firefighters from smoke and fumes.

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#### SECTION 6: REACTIVITY DATA

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STABLE: Yes - X No - \_\_\_

INCOMPATIBILITY MATERIALS: Any substance which reacts with water.

HAZARDOUS DECOMPOSITION PRODUCTS: In a fire situation: Small amounts of oxides of carbon and nitrogen and low molecular weight aldehydes and hydrocarbons may be released.

HAZARDOUS POLYMERIZATION: Will not occur.

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#### SECTION 7: SPILL OR LEAK PROCEDURES

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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: If large quantities enter a watercourse, advise local authorities of possible non-toxic substances

which may impart odor/taste.

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**SECTION 8: EXPOSURE CONTROLS**

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RESPIRATORY PROTECTION:	None required
VENTILATION:	Mechanical - General ventilation
GLOVES:	Not required
EYE PROTECTION:	Safety glasses or goggles
ENGINEERING CONTROLS:	Not required

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**SECTION 9: STORAGE AND HANDLING**

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Provide cool storage away from sources which could carry product to sewers.

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**SECTION 10: EPCRA NOTIFICATION**

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This product contains the following chemicals subject to the reporting requirements of the Emergency Planning and Community Right-To-Know Act of 1986 Section 313 (40CDR 372):

None

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**SECTION 11: TOXICOLOGICAL INFORMATION**

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None

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**SECTION 12: ECOLOGICAL INFORMATION**

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None

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**SECTION 13: DISPOSAL CONSIDERATIONS**

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WASTE DISPOSAL METHOD: Soak into absorbent material and landfill.

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**SECTION 14: DOT TRANSPORT INFORMATION**

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DOT HAZARD CLASS: Not Regulated

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**SECTION 15: OTHER REGULATORY INFORMATION**

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All ingredients appear on the TSCA 8(b) Inventory List.

**GEORGIA-PACIFIC  
CAREX® ANTIMICROBIAL CLEANSER  
MATERIAL SAFETY DATA SHEET 600**

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**PREPARED BY: B.F. Vincent**

**DATE: 3/5/98**

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