

PGI
Three Harris Corners
9335 Harris Corners Parkway
Suite 300
Charlotte, NC 28269
Telephone: 704-697-5100

Product Code: **0077**
Issue Date: 12/08/08
Supersedes: rev4
Supersedes Date: 10/20/08

M A T E R I A L S A F E T Y D A T A S H E E T

SECTION I - PRODUCT IDENTIFICATION

Product Code: 0077
Product Name/Synonyms: CHIX® Pro-Quat Foodservice Towel - Red
Chemical Description: Rayon/Polyester Based Nonwoven Fabric

SECTION II - COMPOSITION, INFORMATION ON INGREDIENTS

Components	Percent by Weight	C A S No.	***Exposure Limits***	
			TWA (8 Hour)	Short Term (15 Min.)

The composition of this material is proprietary.
This material as sold is not hazardous per 29 CFR 1910.1200 criteria.

SECTION III - HAZARDS IDENTIFICATION

Health Effects:
Eyes: None known.
Skin: None known.
Inhalation: N.A.
Ingestion: N.A.

PGI
Three Harris Corners
9335 Harris Corners Parkway
Suite 300
Charlotte, NC 28269
Telephone: 704-697-5100

Product Code: **0077**
Issue Date: 12/08/08
Supersedes: rev4
Supersedes Date: 10/20/08

MATERIAL SAFETY DATA SHEET

SECTION IV - FIRST AID MEASURES

First Aid Procedures:

Eyes: If any loose fibers get in the eyes, wash with copious amount of water. If redness or irritation persists, contact a physician.

Skin: Skin irritation testing shows that this product is not irritating to the skin. However, if irritation should occur in sensitive individuals, wash the affected area with soap and water. If redness or irritation persists, contact a physician.

Inhalation: N.A.

Ingestion: N.A.

SECTION V - FIRE FIGHTING MEASURES

Flash Point (Specify Method):	N.A.	Flammable (Explosive) Limits (Percent by Volume)
Flammability Class:	N.A.	Lower Explosive Limit: N.A.
Fire Extinguishing Media:	Water, Carbon Dioxide, Dry Chemical	Upper Explosive Limit: N.A.
Special Fire Fighting Procedures:	None	
Unusual Fire & Explosion Hazards:	None known; expected to be similar to ordinary combustible	

SECTION VI - ACCIDENTAL RELEASE

Steps to be taken in case material is released or spilled: N.A.

PGI
Three Harris Corners
9335 Harris Corners Parkway
Suite 300
Charlotte, NC 28269
Telephone: 704-697-5100

Product Code: **0077**
Issue Date: 12/08/08
Supersedes: rev4
Supersedes Date: 10/20/08

MATERIAL SAFETY DATA SHEET

SECTION VII - HANDLING AND STORAGE

Handling: None

Storage: Avoid storing near strong oxidizers.
Avoid sources of ignition.
Use caution when stacking to avoid unstable conditions.
Store at temperatures below 200°F

SECTION VIII - EXPOSURE CONTROLS, PERSONAL PROTECTION

Eye Protection: None required when used as intended.
Gloves: None required when used as intended.
Respiratory: None required.
Ventilation: None required.
Other: N.A.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor:	Red fabric	Boiling Point:	N.A.
Odor Threshold:	N.A.	Freezing Point:	N.A.
Specific Gravity (Water=1):	N.A.	pH:	N.A.
Vapor Density (Air=1):	N.A.	Solubility in Water:	N.A.
Vapor Pressure (mm of mercury):	N.A.		
Evaporation Rate:	N.A.		

PGI
Three Harris Corners
9335 Harris Corners Parkway
Suite 300
Charlotte, NC 28269
Telephone: 704-697-5100

Product Code: **0077**
Issue Date: 12/08/08
Supersedes: rev4
Supersedes Date: 10/20/08

MATERIAL SAFETY DATA SHEET

SECTION X - STABILITY AND REACTIVITY

General Reactivity:	Stable
Incompatibility (Materials to Avoid):	N.A.
Hazardous Decomposition Products:	Not tested; expected to be similar to ordinary combustion.
Hazardous Polymerization:	..X.. Will Not Occur Will Occur
Conditions to Avoid:	N.A.

SECTION XI - TOXICOLOGICAL INFORMATION

Reported Human Effects:

Based on human graduated patch tests on a similar product, this product is characterized as one devoid of skin-damaging propensities that can be detected by the method used in the study.

Reported Animal Effects:

No animal toxicity studies have been carried out with this product.

Carcinogenicity Information:

None of the components in the product at greater than 0.1% are listed by ACGIH, IARC, NTP or OSHA as a carcinogen.

SECTION XII - ECOLOGICAL INFORMATION

Ecotoxicity:

No ecological studies have been carried out on this product.

N.A. = Not Applicable

PGI

Three Harris Corners
9335 Harris Corners Parkway
Suite 300
Charlotte, NC 28269
Telephone: 704-697-5100

Product Code: **0077**
Issue Date: 12/08/08
Supersedes: rev4
Supersedes Date: 10/20/08

PGI
Three Harris Corners
9335 Harris Corners Parkway
Suite 300
Charlotte, NC 28269
Telephone: 704-697-5100

Product Code: **0077**
Issue Date: 12/08/08
Supersedes: rev4
Supersedes Date: 10/20/08

M A T E R I A L S A F E T Y D A T A S H E E T

SECTION XIII - DISPOSAL CONSIDERATION

Waste Disposal Methods:

Dispose in accordance with Federal, State and local regulations. Be aware that state and local requirements may differ widely depending on location and may in many cases be different from federal rules.

When a decision is made to discard this material as supplied, it does not meet RCRA's (Resource Conservation and Recovery Act) characteristic definition of ignitability, corrosivity, or reactivity, and is not listed in 40 CFR 261.33. The toxicity characteristic (TC), however, has not been evaluated by the Toxicity Characteristic Leaching Procedure (TCLP).

SECTION XIV - TRANSPORTATION INFORMATION

Shipping Information:

Shipments of CHIX® Pro-Quat Foodservice Towel are not regulated by the U.S. Department of Transportation (DOT). There is no identification number. No special labels are required.

SECTION XV - REGULATORY INFORMATION

U.S. Federal Regulations

OSHA:

This MSDS is provided to comply with provisions of the Hazard Communication Standard (29 CFR 1910.1200).

N.A. = Not Applicable

PGI
Three Harris Corners
9335 Harris Corners Parkway
Suite 300
Charlotte, NC 28269
Telephone: 704-697-5100

Product Code: **0077**
Issue Date: 12/08/08
Supersedes: rev4
Supersedes Date: 10/20/08

M A T E R I A L S A F E T Y D A T A S H E E T

EPA:

TSCA:

All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory, 8(b).

CERCLA Information (40CFR 302.4):

Releases of this material to land or water are not reportable to the National Response Center under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) or to state and local emergency planning committees under the Superfund Amendments and Reauthorization Act (SARA) Title III Section 304.

SARA TITLE III, Section 313 Information (40CFR 372):

This product does not contain a chemical which is listed in Section 313 at or above de minimis concentrations.

CLEAN AIR ACT AMENDMENTS OF 1990:

This product and its packaging do not contain, nor are they manufactured with, any of the ozone-depleting substances listed in either Class I chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform) or Class II (hydrochlorofluorocarbons) of the Clean Air Act Amendments of 1990.

FDA:

This product is not registered with the FDA. Therefore, it is not approved for use as articles or components of articles intended for repeated contact with food.

USDA:

This product has not been evaluated by USDA for use in packaging material in direct contact with meat or poultry food products prepared under federal inspection.

PGI
Three Harris Corners
9335 Harris Corners Parkway
Suite 300
Charlotte, NC 28269
Telephone: 704-697-5100

Product Code: **0077**
Issue Date: 12/08/08
Supersedes: rev4
Supersedes Date: 10/20/08

MATERIAL SAFETY DATA SHEET

State Regulations

California's Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):

This product complies with California's Proposition 65. Use of this product does not expose users to Proposition 65-listed chemicals in excess of the warning exemption levels.

SECTION XVI - OTHER INFORMATION

PGI Hazard Rating		Scale
Health	1	4 = Extreme
Fire	1	3 = High
Reactivity	0	2 = Moderate
Special	---	1 = Slight
		0 = Insignificant

Ratings are based on PGI guidelines, and are intended for internal use.

References Documentation: Component MSDS(s)
2008 ACGIH Guide To Occupational Exposure Values
The Book of Chemical Lists on CD-ROM, August 2008

PGI
Three Harris Corners
9335 Harris Corners Parkway
Suite 300
Charlotte, NC 28269
Telephone: 704-697-5100

Product Code: **0077**
Issue Date: 12/08/08
Supersedes: rev4
Supersedes Date: 10/20/08

M A T E R I A L S A F E T Y D A T A S H E E T

Important Notice:

All statements, technical information and recommendations set forth herein are based on information or tests which PGI believes to be reliable as of the date of this material safety data sheet. However, nothing contained in this information is to be taken as a representation, guarantee, or warranty, for which PGI bears legal responsibility. PGI urges persons receiving this information to make their own determination as to the information's suitability and completeness for their particular application(s).

The data in this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process.

Abbreviations:

ACGIH = American Conference of Governmental Industrial Hygienists
OSHA = Occupational Safety and Health Administration
TLV = Threshold Limit Value
PEL = Permissible Exposure Limit
TWA = Time Weighted Average
STEL = Short-Term Exposure Limit
EPA = Environmental Protection Agency
IARC = International Agency for Research on Cancer
NTP = National Toxicology Program
FDA = Food & Drug Administration
USDA = United States Department of Agriculture

Responsibility For This MSDS:

Elizabeth Howard, Assistant Director, Regulatory Affairs
1301 E. 8th Street
North Little Rock, AR 72114
Phone Number: (501) 399-2537
Fax Number: (501) 379-2415
Internet Address: HowardB@PGINW.COM

N.A. = Not Applicable