111 Excellence Way Mooresville, NC 28115

Telephone: 704-664-3733

Product Code:

0416

Issue Date:

03/07/06

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MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product Code:

0416

Product Name/Synonyms:

CHIX® Stretch 'N Dust® Dust Cloth - Medium Duty

Chemical Description:

Rayon Based Nonwoven Fabric

SECTION II - COMPOSITION, INFORMATION ON INGREDIENTS

Exposure Limits

Percent

TWA

Short Term

Components

by Weight

CAS No. (8 Hour)

(15 Min.)

Mineral Oil

10-15

8042-47-5

 5 mg/m^3

Not Established

(OSHA)

 5 mg/m^3

 10 mg/m^3

(ACGIH)

SECTION III - HAZARDS IDENTIFICATION

Health Effects:

Eyes: Skin: May cause slight irritation. May cause slight irritation.

Inhalation:

N.A.

Ingestion:

N.A.

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SECTION IV - FIRST AID MEASURES

First Aid Procedures:

Eyes:

If irritation occurs, flush eyes immediately with large amounts of water for at least

15 minutes and continue flushing until irritation subsides. If redness or irritation

persists, contact a physician.

Skin:

Use good personal hygiene and wash thoroughly after handling. If redness or

irritation persists, contact a physician.

Inhalation:

N.A.

Ingestion:

N.A.

SECTION V - FIRE FIGHTING MEASURES

Flammable (Explosive) Limits

(Percent by Volume)

Flash Point(Specify Method):

N.A.

Lower Explosive Limit: N.A.

Flammability Class:

N.A.

Upper Explosive Limit:

N.A.

Fire Extinguishing Media:

Water, Carbon Dioxide, Foam, Dry Chemical

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.

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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 140°F Store in a sprinklered warehouse.

SECTION VIII - EXPOSURE CONTROLS, PERSONAL PROTECTION

Eye Protection:

None required when used as intended.

Gloves:

None required when used as intended.

Respiratory: Ventilation:

None required. None required.

Other:

N.A.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor:

Orange/Yellow fabric with little odor

Odor Threshold:

N.A.

Boiling Point:

N.A.

Specific Gravity (Water=1):

N.A.

Freezing Point:

N.A.

Vapor Density (Air=1):

N.A.

pH:

N.A.

Vapor Pressure (mm of mercury):

N.A.

Solubility in Water:

N.A

Evaporation Rate:

N.A.

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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 this product, the 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

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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® Stretch 'N Dust® - Dust Cloths Medium Duty 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).

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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.

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.

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State Regulations

California's Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This product contains trace levels of Acetaldehyde CAS# 75-07-0, Acrylamide CAS# 79-06-1, 1,4-Dioxane CAS# 123-91-1, Ethylene Oxide CAS# 75-21-8, Formaldehyde CAS# 50-00-0 and n-Methylolacrylamide CAS# 924-42-5 known to the State of California to cause cancer, birth defects or other reproductive harm contributed by the binder and additives.

Massachusetts Right-to-Know, Hazardous Substance List (MSL):

This product contains trace levels of Acetaldehyde CAS# 75-07-0, Acrylamide CAS# 79-06-1, 1,4-Dioxane CAS# 123-91-1, Ethylene Oxide CAS# 75-21-8, Formaldehyde CAS# 50-00-0, n-Methylolacrylamide CAS# 924-42-5, Sodium Nitrite CAS# 7632-00-0, and Silica, Amorphous contributed by binder and additives.

New Jersey Right-to-Know Hazardous Substance List:

This product contains trace levels of Acetaldehyde CAS# 75-07-0, Acrylamide CAS# 79-06-1, 1,4-Dioxane CAS# 123-91-1, Ethylene Oxide CAS# 75-21-8, Formaldehyde CAS# 50-00-0, n-Methylolacrylamide CAS# 924-42-5, Sodium Nitrite CAS# 7632-00-0, and Silica, Amorphous contributed by binder and additives.

SECTION XVI - OTHER INFORMATION

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

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

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References Documentation: Component MSDS(s)

2005 ACGIH Guide to Occupational Exposure Values The Book of Chemical Lists on CD ROM, November 2005

Important Notice:

All statements, technical information and recommendations set forth herein are based on information or tests which PGI Nonwovens 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 Nonwovens bears legal responsibility. PGI Nonwovens 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

FDA = Food & Drug Administration

USDA = United States Department of Agriculture

Responsibility For This MSDS:

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