# **AC15**

# 8 MIL UTILITY DUCT TAPE

# INTERTAPE POLYMER GROUP

# **TECHNICAL DATA SHEET**

#### DESCRIPTION

100% Dacron® cloth / polyethylene (PE) film with an aggressive pressuresensitive natural rubber adhesive combines to provide a quality utility product. Consistent tensile and even tear in both cross and machine direction. Excellent conformability to irregular surfaces.

### PRODUCT APPLICATION

Packaging, wrapping & sealing, binding & bundling, exterminators and general maintenance.

### **GOVERNMENT COMPLIANCE**

Tested in accordance with UL-723.

#### **NOMINAL VALUES**

The following data are nominal values based on PSTC, ASTM and other standard test. The data should not be considered as specifications.

Backing Dacron® cloth/PE film

Adhesive Natural Rubber/Resin

Reinforcement PET Cloth

**Tensile Strength** (lbs/in of width) 21 (92 N/25mm) PSTC-131

Elongation ( % at break) 15

Adhesion to Steel (oz/in of width) 48 (13 N/25mm)

PSTC-101

Total Thickness (mils) 8.0 (0.20mm)

PSTC-133

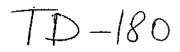
**Color** Silver





While we believe them to be reliable, the statements and information herein are only for general guidance and are not warrants or guarantees for accuracy and completeness. The user must, by test or otherwise, determine suitability for this purpose. There is no warranty of fitness for a particular purpose. Our standard term and conditions of sale apply exclusively to all orders, and all liability for damages of any kind, including consequential, exceeding purchase price is excluded. No one is authorized by us to make oral warranties. We reserve the right to make changes without notice or obligation in our products and publications.

EFFECTIVE: 03/11



### MATERIAL SAFETY DATA SHEET

## 1. Chemical Product and Company Identification

Product Code: AC15 MSDS Date: 8/26/2010

Supersedes: N/A Version: 1.1

Company Identification: Intertape Polymer Group

3647 Cortez Road West, Suite 102

Bradenton, FL 34210

Technical Services Help Desk: (877) 447-4832 Emergency Phone Numbers: (810) 364-9000

(800) 284-0739

This material safety data sheet (MSDS) is provided as a courtesy in response to a customer request. This product is considered an article as defined in 29 CFR 1910.1200 Section C. Therefore, is not regulated under, and a MSDS is not required for this product by the referred standard because, when used as recommended or under ordinary conditions, it should not present a health and safety hazard. However, use or processing of the product not in accordance with the product's recommendations or not under ordinary conditions may affect the performance of the product and may present potential health and safety hazards.

# 2. Composition / Information on Ingredients

Ingredient C.A.S. No. Weight (%)
Adhesive Coated Tape None 100

### 3. Physical Data

**Boiling Point:** N/A N/A Vapor Pressure: Vapor Density: N/A Evaporation Rate: N/A Solubility in Water: Nil Specific Gravity: N/A Percent Volatile: N/A :Hg N/A Viscosity: N/A Melting Point: N/A

Appearance and Odor: Roll of Tape, Roll of Tape

Abbreviations: N/A - Not Applicable N/D - Not Determined CA - Approximately



# 4. Fire and Explosion Hazard Data

Flash Point:

Flammable Limits – LEL:

Flammable Limits – UEL:

Auto Ignition Temperature:

N/A

N/A

Extinguishing Media: Water Spray, Dry Chemical, Foam

Special Fire Fighting Procedures: None known.
Unusual Fire and Explosion Hazards: None known.

NFPA Hazard Codes: H: 0 R: 0

OSHA Fire Hazard Class: Not Applicable

# 5. Reactivity Data

Stability: Stable

Incompatibility-Materials/Conditions to Avoid: None known.

Hazardous Polymerization: Hazardous polymerization will not occur.
Hazardous Decomposition Products: Carbon Monoxide and Carbon Dioxide.

## 6. Environmental Information

Spill Response: Not applicable.

Recommended Disposal: Incinerate in an industrial or commercial facility.

Disposal Alternative: Dispose of waste product in a sanitary

landfill

Environmental Data: Not applicable.

Regulatory Information: Volatile Organic Compounds: N/A

VOC Less H2O & Exempt Solvents: N/A

EPCRA Hazard Class: Fire Hazard: No Pressure: No Reactivity: No

Acute: No Chronic: No

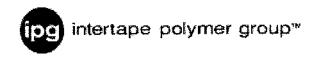
### 7. Suggested First Aid

Eye Contact: Immediately flush eyes with large amounts of water. Get

immediate medical attention.

Skin Contact: No need for first aid is anticipated. Inhalation: No need for first aid is anticipated. No need for first aid is anticipated. No need for first aid is anticipated.

Abbreviations: N/A - Not Applicable N/D - Not Determined CA - Approximately



# 8. Precautionary Information

Eye Protection:

Skin Protection:

Recommended Ventilation:

Respiratory Protection:

Prevention of Accidental Ingestion:

Recommended Storage:

Fire and Explosion Avoidance:

Avoid eye contact.

Not applicable.

Not applicable.

Store in cool place.

Not applicable.

HMIS Hazard Ratings: Health: 0 Flammability: 0 Reactivity: 0

Personal Protection: A

**Exposure Limits** 

Ingredient Value Unit Type Auth Skin\*

# Adhesive Coated Tape None None None None

\*Skin Notation: Listed substances indicated with 'Y' under Skin refer to the potential contribution to the overall exposure by the coetaneous route including mucous membrane and eye, either by airborne or, more particularly, by direct contact with the substance. Vehicles can alter skin absorption.

Source of Exposure Limit Data: None: None established

### 9. Health hazard Data

Eve Contact: Eye contact is not expected to occur during normal use of the

product.

Mechanical eye irritation: signs/symptoms can include irritation,

redness, scratching of the cornea and tearing.

Skin Contact: No adverse health effects are expected from skin contact.

Inhalation: No adverse health effects are expected from inhalation exposure.

If Swallowed: Ingestion is not a likely route of exposure to this product.

### 10. Regulatory Information

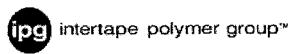
OSHA Status: This product is considered an article under OSHA

criteria.

CERCLA Reportable Quantity: This product is not reportable under CERCLA.

Continued on next page

Abbreviations: N/A - Not Applicable N/D - Not Determined CA - Approximately



SARA Title III:

Section 302 Extremely Hazardous Substances: This product does not contain any

extremely hazardous substance as defined

and listed in Section 302.

Section 311/312 Hazardous Categories: This product is not reportable as a

hazardous substance.

Section 313 Toxic Chemicals: This product contains no toxic chemicals

above the de minimis levels.

CONEG Heavy Metals: This product does not contain Lead,

Mercury, Cadmium, or hexavalent Chromium above the levels regulated by

the CONEG model legislation.

TSCA Inventory: All ingredients are listed in the TSCA

inventory or are exempt from listing.

Clean Air Ozone Depleting Chemicals: This product was not manufactured using

Class I or Class II Ozone Depleting

Chemicals.

The information in this Material Safety Data Sheet (MSDS) is believed to be correct as of the date issued. Intertape Polymer Group (IPG) makes no warranties, expressed or implied, including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose or course of performance or usage of trade. User is responsible for determining whether the IPG product is fit for a particular purpose and suitable for user's method of use or application. Given the variety of factors that can affect the use and application of an IPG product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the IPG product to determine whether it is fit for a particular purpose and suitable for user's method of use or application.

Abbreviations: N/A - Not Applicable N/D - Not Determined CA - Approximately