



The MSDS format adheres to the standards and regulatory requirements of the United States and may not meet regulatory requirements in other countries.

DuPont
Material Safety Data Sheet

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DuPont(tm) Flashing Tape
NWT002 Revised 20-MAY-2008

CHEMICAL PRODUCT/COMPANY IDENTIFICATION

Product Use

OSHA Hazard Communication Standard (29 CFR 1910.1200) requirements for Material Safety Data Sheets do not apply to the product described in this information sheet. This product is excluded as an article.

Company Identification

MANUFACTURER/DISTRIBUTOR

DuPont
1007 Market Street
Wilmington, DE 19898

PHONE NUMBERS

Product Information : 1-800-441-7515 (outside the U.S.
302-774-1000)
Transport Emergency : CHEMTREC 1-800-424-9300(outside U.S.
703-527-3887)
Medical Emergency : 1-800-441-3637 (outside the U.S.
302-774-1000)

COMPOSITION/INFORMATION ON INGREDIENTS

Components

Material	CAS Number	%
Butyl adhesive		
Carbon Black	1333-86-4	<1

Components (Remarks)

The product consists of a butyl adhesive layer on polypropylene film. The specific identity of the adhesive components is withheld as a tradeseecret.

HAZARDS IDENTIFICATION

Potential Health Effects

Not considered hazardous under normal usage.

The adhesive contains carbon black. No inhalation exposure to carbon black is anticipated from normal use of the product.

(HAZARDS IDENTIFICATION - Continued)

Carcinogenicity Information

The following components are listed by IARC, NTP, OSHA or ACGIH as carcinogens.

Material	IARC	NTP	OSHA	ACGIH
Carbon Black	2B			

FIRST AID MEASURES

First Aid

SKIN CONTACT

The compound is not likely to be hazardous by skin contact but cleansing the skin after use is advisable.

FIRE FIGHTING MEASURES

Flammable Properties

This product is combustibile and should be protected from flame and other high heat sources. If the temperature of reaches 700°F (370°C), the product will burn and the fire may spread and fall away from the point of ignition.

ACCIDENTAL RELEASE MEASURES

Safeguards (Personnel)

NOTE: Review FIRE FIGHTING MEASURES and HANDLING (PERSONNEL) sections before proceeding with clean-up. Use appropriate PERSONAL PROTECTIVE EQUIPMENT during clean-up.

Spill Clean Up

The tape and release paper are slippery. Avoid walking on the product. Remove release liner and packaging from work area immediately.

HANDLING AND STORAGE

Handling (Personnel)

No special handling required.

(HANDLING AND STORAGE - Continued)

Handling (Physical Aspects)

In low humidity conditions, the tape or release paper may build a static charge. Release of static charges may cause ignition of solvent vapor.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment

Safety glasses are recommended as good industrial practice.

Exposure Guidelines

Applicable Exposure Limits

Carbon Black	
PEL (OSHA)	: 3.5 mg/m ³ , 8 Hr. TWA
TLV (ACGIH)	: 3.5 mg/m ³ , 8 Hr. TWA, A4
AEL * (DuPont)	: 0.5 mg/m ³ , 8 & 12 Hr.TWA, (Polynuclear Aromatic Hydrocarbon Content <0.1%) Includes Channel, Lamp, and Thermal Black

* AEL is DuPont's Acceptable Exposure Limit. Where governmentally imposed occupational exposure limits which are lower than the AEL are in effect, such limits shall take precedence.

Exposure Guideline Comments

Carbon Black is encapsulated in a polymer matrix and is not likely to be released in a particulate form under normal use.

PHYSICAL AND CHEMICAL PROPERTIES

Physical Data

Form : Tape

STABILITY AND REACTIVITY

Chemical Stability

Stable.

DISPOSAL CONSIDERATIONS

Waste Disposal

Treatment, storage, transportation, and disposal must be in accordance with applicable Federal, State/Provincial, and Local regulations.

TRANSPORTATION INFORMATION

Shipping Information

DOT
Not Regulated.

OTHER INFORMATION

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.

Responsibility for MSDS : DuPont(tm) Building Innovations

This information is based upon technical information believed to be reliable. It is subject to revision as additional knowledge and experience is gained.

End of MSDS