

A.W.T. World Trade

4321 N. Knox Ave. Chicago, IL 60641 Phone: (773) 777-7100 Fax: (773) 777-0909

www.awt-gpi.com

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: RT- 36, RT-210, RT-336, RT-436, RT-636, RT-736, RT-836 Series Tapes

PRODUCT DESCRIPTION: Pressure sensitive tape

MATERIAL USE: General purpose adhesive tape

MANUFACTURER: A.W.T. World Trade, Inc.

4321 N. Knox Ave. Chicago, IL 60641

USA

Tel: (773) 777-7100 Fax: (773) 777-0909

US & CANADA: INFOTRAC HOTLINE (800) 535-5053

INTERNATIONAL: INFOTRAC HOTLINE (352) 323-3500

2. HAZARD(S) IDENTIFICATION

This product is considered safe to health and the environment with normal use.

3. COMPOSITION / INFORMATION ON INGREDIENTS

BACKING: Low density polyethylene, coloured.

ADHESIVE: Synthetic rubber and resins, clear.

No reportable hazardous substance(s) or complex substance(s).

4. FIRST-AID MEASURES

INHALATION: No first aid measures normally required.

INGESTION: No first aid measures normally required. If ingested, consult a physician if pain

or discomfort occurs.

EYE CONTACT: Mechanical injury only. Flush eyes with water as a precaution. Get medical

attention if irritation develops or persists.

SKIN CONTACT: No first aid measures normally required. Wash exposed skin with mild soap

and water. Individuals experiencing skin sensitivity should obtain medical

advice.

NOTES TO PHYSICIAN: Treat according to symptoms.

5. FIRE-FIGHTING MEASURES

FLASH POINT: Not applicable.

AUTOIGNITION TEMPERATURE: $310^{\circ}\text{C} - 410^{\circ}\text{C} (590^{\circ}\text{F} - 770^{\circ}\text{F})$

FLAMMABLE LIMITS: Non-volatile material.

FIRE EXTINGUISHING MEASURES: Water spray, foam, or dry chemical using manufacturer's

recommended application techniques.

HAZARDOUS COMBUSTION PRODUCTS: Carbon dioxide, carbon monoxide, aldehydes, and small amounts of

other organic vapours may be produced.

UNUSUAL FIRE / EXPLOSION HAZARDS: None.

6. ACCIDENTAL RELEASE MEASURES

SPILL: Not applicable.

7. HANDLING AND STORAGE

HANDLING: No special requirements.

STORAGE: Product should be stored packed in the original box at normal environmental

conditions (temperature range from 10°C to 30°C and relative humidity

between 30 - 70%).

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Not applicable.

RESPIRATORY PROTECTION: Not required under normal use.

EYE PROTECTION: Not required under normal use.

PROTECTIVE GLOVES / CLOTHING: Gloves or other forms of skin protection should be worn by individuals who

experience skin sensitivity.

STORAGE REQUIREMENTS: Store in a cool area away from ignition sources.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Solid.

ODOUR: Rubber-like.

ODOUR THRESHOLD: No data available.

SPECIFIC GRAVITY: $920 - 960 \text{ kg/m}^3 (57 - 60 \text{ lb/ft}^3)$

VAPOUR PRESSURE: Not applicable, non-volatile material.

VAPOUR DENSITY: Not applicable, non-volatile material.

EVAPORATION RATE: Not applicable, non-volatile material.

BOILING POINT: Not applicable, solid material.

MELTING POINT: $105^{\circ}\text{C} - 140^{\circ}\text{C} (221^{\circ}\text{F} - 284^{\circ}\text{F})$

pH: Not applicable, insoluble.

SOLUBILITY: Insoluble in both oil and water.

10. STABILITY AND REACTIVITY

Stable. Stable.

INCOMPATIBILITY: None.

HAZARDOUS DECOMPOSITION PRODUCTS: At temperatures over 250°C (482°F) carbon monoxide, carbon

dioxide, aldehydes, and small amounts of other organic vapours may be produced. Carbon monoxide formation is

enhanced under conditions of oxygen starvation.

11. TOXICOLOGICAL INFORMATION

EFFECTS OF ACUTE AND CHRONIC EXPOSURE:

INHALATION: Not likely to be a problem due to physical form; mechanical suffocation

possible.

INGESTION: Should not be ingested under normal use.

EYES: Possible mechanical injury.

SKIN: Not generally suitable for skin application. Prolonged contact should be

avoided, may cause redness and/or irritation.

TOXICITY DATA:

CARCINOGENICITY: Not carcinogenic by inhalation or ingestion.

REPRODUCTIVE EFFECTS: No reported effects.

TERATOGENIC EFFECTS: No reported effects.

MUTAGENIC EFFECTS: No reported effects.

SYNERGISTIC EFFECTS: No reported effects.

LD 50 / LC 50 DATA: No test data available for routes of inhalation or ingestion.

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL EFFECTS: No known significant effects or critical hazards.

AQUATIC ECOTOXICITY: Not available

BIODEGRADABILITY: Not available.

OTHER ADVERSE EFFECTS: No known significant effects or critical hazards.

This product is not hazardous to the environment.

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Incinerate or bury in approved landfill site in accordance with federal,

provincial, state, and municipal regulations. Be aware of combustion products

which may be produced during incineration.

14. TRANSPORT INFORMATION

TDG CLASSIFICATION: Exempt, not regulated.

15. REGULATORY INFORMATION

CANADA:

WHMIS CLASSIFICATION: Exempt, not a controlled product.

UNITED STATES:

HCS CLASSIFICATION: Not regulated.

INTERNATIONAL REGULATIONS:

CANADA INVENTORY (DSL): All components are listed or exempted.

UNITED STATES INVENTORY (TSCA): All components are listed or exempted.

EUROPE INVENTORY (EINECS): All components are listed or exempted.

AUSTRALIA INVENTORY (AICS): All components are listed or exempted.

CHINA INVENTORY (IECSC): All components are listed or exempted.

KOREA INVENTORY (ECL): All components are listed or exempted.

PHILIPPINES INVENTORY (PICCS): All components are listed or exempted.

16. OTHER INFORMATION

RESONSIBILITY STATEMENT: This information is accurate and reliable to the best of our knowledge.

It is furnished without warranty, expressed or implied. Scapa North America assumes no legal responsibility for hazards which may result through the use of, or reliance upon, this data. This SDS was created in compliance with WHMIS and is not intended to be used for any

other purpose.

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