

MATERIAL SAFETY DATA SHEET

REN13334

SECTION I - PRODUCT INFORMATION

PRODUCT NAME : #130/#230 SERIES TAPES

CHEMICAL NAME & SYNONYMS: PRESSURE SENSITIVE TAPE

MATERIAL USE: GENERAL PURPOSE ADHESIVE TAPE

MANUFACTURER: Scapa North America
609 Barnet Boulevard
Renfrew, Ontario
Canada. K7V 3Z4
Tel: (613) 432-8545

EMERGENCY PHONE (24 HR.): (613) 432-9850

WHMIS CLASSIFICATION: Exempt, not a controlled product.

TDG CLASSIFICATION: Exempt, not regulated.

SECTION II - INGREDIENTS OF PRODUCT

BACKING: Low density polyethylene, coloured

ADHESIVE: synthetic rubber and resins, clear

SECTION III - PHYSICAL DATA

PHYSICAL STATE: Solid

ODOUR AND APPEARANCE: Rubber-like

ODOUR THRESHOLD: No data available.

SPECIFIC GRAVITY:	920-960 kg/m ³ (57-60 lb./ft ³)
VAPOUR PRESSURE:	Not applicable, nonvolatile material.
VAPOUR DENSITY:	Not applicable, nonvolatile material.
EVAPORATION RATE:	Not applicable, nonvolatile material.
BOILING POINT:	Not applicable, solid material
MELTING POINT:	105-140 °C (221-284 °F)
pH:	Not applicable, insoluble
COEFFICIENT OF OIL/WATER DISTRIBUTION:	Insoluble in both oil and water.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	Not applicable.
AUTOIGNITION TEMPERATURE:	310-410 °C (590-770 °F)
FLAMMABLE LIMITS:	Nonvolatile material.
FIRE EXTINGUISHING SUBSTANCES:	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 vapours may be produced.
UNUSUAL FIRE AND EXPLOSION HAZARDS:	None.

SECTION V - REACTIVITY DATA

STABILITY:	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.

SECTION VI - HEALTH HAZARD INFORMATION

EFFECTS OF ACUTE AND CHRONIC EXPOSURE:

INHALATION:	None- solid material.
INGESTION:	Should not be ingested under normal use.
EYES:	Not applicable.
SKIN:	Not generally suitable for skin application. Consult manufacturer for details.

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.

SECTION VII - FIRST AID PROCEDURES

INHALATION:	Not applicable.
INGESTION:	If ingested, consult a physician if pain or discomfort occurs.
EYES:	Not applicable.
SKIN:	Wash contaminated skin with mild soap and water. Individuals experiencing skin sensitivity should obtain medical advice.

SECTION VIII- SPILL AND WASTE DISPOSAL PROCEDURES

SPILL:	Not applicable.
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.