

# **Masters White Tape** Oatey

Version No: 1.1

Safety Data Sheet according to WHMIS 2015 requirements

Issue Date: **12/22/2020**Print Date: **12/22/2020**S.GHS.CAN.EN

#### **SECTION 1 Identification**

#### **Product Identifier**

Product name	Masters White Tape
Synonyms	Not Available
Other means of identification	TYB480G, TYC480G

#### Recommended use of the chemical and restrictions on use

# Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

Registered company name	Oatey
Address	620 Steven Court, New Market, ON L3Y 622 Canada
Telephone	905-898-2557
Fax	Not Available
Website	Not Available
Email	info@oatey.com

# **Emergency phone number**

Association / Organisation	ChemTrec
Emergency telephone numbers	1-800-424-9300 (Outside the US 1-703-527-3887)
Other emergency telephone numbers	Emergency First Aid: 1-877-740-5015

# SECTION 2 Hazard(s) identification

## Classification of the substance or mixture

Classification	Exempt (manufactured article)
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#### Label elements

Hazard pictogram(s)	Not Applicable
Signal word	Exempt (manufactured article)

# Hazard statement(s)

Exempt (manufactured article)

# Physical and Health hazard(s) not otherwise classified

Exempt (manufactured article)

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Precautionary statement(s) Prevention

Not Applicable

Precautionary statement(s) Response

Not Applicable

Precautionary statement(s) Storage

Not Applicable

Precautionary statement(s) Disposal

Not Applicable

# **SECTION 3 Composition / information on ingredients**

#### **Substances**

See section below for composition of Mixtures

## **Mixtures**

The components are not hazardous or are below required disclosure limits.

#### **SECTION 4 First-aid measures**

# Description of first aid measures

Eye Contact	Not likely, due to the form of the product.
Skin Contact	Not likely, due to the form of the product.
Inhalation	Not likely, due to the form of the product.
Ingestion	Not likely, due to the form of the product.

## Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

For polytetrafluoroethylene (PTFE) and other related polyfluorinated polymers:

Pyrolysis products of this material have been known to produce an influenza-like syndrome in man, lasting 24-48 hours.

(ILO)

#### **SECTION 5 Fire-fighting measures**

#### **Extinguishing media**

Use fire-extinguishing media appropriate for surrounding materials.

#### Special hazards arising from the substrate or mixture

During fire, gases hazardous to health may be formed.

## Special protective equipment and precautions for fire-fighters

Fire Fighting	Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Use water spray to cool unopened containers. Use standard firefighting procedures and consider the hazards of other involved materials.
Fire/Explosion Hazard	<ul> <li>Polytetrafluoroethylene (PTFE) and related polyfluorinated polymers does not burn without an external flame.</li> <li>WARNING: Wear neoprene gloves when handling refuse from fire where polytetrafluoroethylene (PTFE) was present.</li> </ul>

#### **SECTION 6 Accidental release measures**

# Personal precautions, protective equipment and emergency procedures

See section 8

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# **Masters White Tape**

**Environmental precautions** 

See section 12

# Methods and material for containment and cleaning up

Minor Spills	Sweep up an collect as harmless organic matter.
Major Spills	Sweep up an collect as harmless organic matter.

Personal Protective Equipment advice is contained in Section 8 of the SDS.

# **SECTION 7 Handling and storage**

#### Precautions for safe handling

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Safe handling	Observe good industrial hygiene practices.
Other information	▶ Store away from incompatible materials.

# Conditions for safe storage, including any incompatibilities

Suitable container	Generally packaging as originally supplied with the article or manufactured item is sufficient to protect against physical hazards. If repackaging is required ensure the article is intact and does not show signs of wear. As far as is practicably possible, reuse the original packaging or something providing a similar level of protection to both the article and the handler.
Storage incompatibility	For polytetrafluoroethylene (PTFE) and other related polyfluorinated polymers:  Avoid storage with strong oxidising agents, tetrafluoroethylene, hexafluoroethylene, perfluoroisobutylene, carbonyl fluoride and hydrogen fluoride.

# **SECTION 8 Exposure controls / personal protection**

# **Control parameters**

Occupational Exposure Limits (OEL)

**INGREDIENT DATA** 

Not Available

# **Exposure controls**

Appropriate engineering controls	Articles or manufactured items, in their original condition, generally don't require engineering controls during handling or in normal use.  Exceptions may arise following extensive use and subsequent wear, during recycling or disposal operations where substances, found in the article, may be released to the environment.
Personal protection	
Eye and face protection	If eye contact is likely, safety glasses with side shields or chemical type goggles should be worn.
Skin protection	See Hand protection below
Hands/feet protection	Not normally needed.
Body protection	See Other protection below
Other protection	Not normally needed.

# Respiratory protection

Respiratory protection not normally required due to the physical form of the product.

# **SECTION 9 Physical and chemical properties**

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Information on basic physical and chemical properties

Appearance	White, soft, compliant, easily-stretched, waxy feeling tape, odorless		
Physical state	article	Relative density (Water = 1)	0.5 - 1.0
Odour	Not Available	Partition coefficient n-octanol / water	Not Available
Odour threshold	Not Available	Auto-ignition temperature (°C)	Not Available
pH (as supplied)	Not Available	Decomposition temperature	Not Available
Melting point / freezing point (°C)	342	Viscosity (cSt)	Not Available
Initial boiling point and boiling range (°C)	Not Applicable	Molecular weight (g/mol)	Not Available
Flash point (°C)	Not Available	Taste	Not Available
Evaporation rate	Not Available	Explosive properties	Not Available
Flammability	Not Available	Oxidising properties	Not Available
Upper Explosive Limit (%)	Not Available	Surface Tension (dyn/cm or mN/m)	Not Available
Lower Explosive Limit (%)	Not Available	Volatile Component (%vol)	Not Available
Vapour pressure (kPa)	Not Applicable	Gas group	Not Available
Solubility in water	Immiscible	pH as a solution (1%)	Not Available
Vapour density (Air = 1)	Not Applicable	VOC (%)	< 0.5

# **SECTION 10 Stability and reactivity**

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Product is considered stable and hazardous polymerisation will not occur.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Temperatures above 315 °C. Resin with slowly thermally degrade into a serious of unstable, short-lived fluorocarbons and hydrofluoric acid. Contact with incompatible materials.
Incompatible materials	Sodium. Potassium. Alloy.
Hazardous decomposition products	No hazardous decomposition products are known.

# **SECTION 11 Toxicological information**

# Information on toxicological effects

Inhaled	Not normally a hazard due to non-volatile nature of product
Ingestion	Expected to be a low ingestion hazard.
Skin Contact	The material is not thought to produce adverse health effects or skin irritation following contact. Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable gloves be used in an occupational setting.
Еуе	Although the material is not thought to be an irritant, direct contact with the eye may produce transient discomfort characterised by tearing or conjunctival redness (as with windburn).
Chronic	Inhalation of fumes resulting from thermal degradation (over 315°C/600°F) may cause 'fume fever' which has symptoms similar to metal fume fever or influenza (chills, fever, tightness of the chest).

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# **Masters White Tape**

	TOXICITY	IRRITATION
Masters White Tape	Not Available	Not Available
	Tot Available	Totrivaliable

Acute Toxicity	×	Carcinogenicity	×
Skin Irritation/Corrosion	×	Reproductivity	×
Serious Eye Damage/Irritation	×	STOT - Single Exposure	×
Respiratory or Skin sensitisation	×	STOT - Repeated Exposure	×
Mutagenicity	×	Aspiration Hazard	×

# **SECTION 12 Ecological information**

#### **Toxicity**

Masters White Tape					
	Endpoint	Test Duration (hr)	Species	Value	Source
	Not Available	Not Available	Not Available	Not Available	Not Available

For polytetrafluoroethylene (PTFE) and other related polyfluorinated polymers:

Ecotoxicity is expected to be low based on the near zero water solubility of the polymer. Material is considered inert and is not expected to e biodegradable or toxic.

# Persistence and degradability

Ingredient	Persistence: Water/Soil	Persistence: Air
	No Data available for all ingredients	No Data available for all ingredients

## **Bioaccumulative potential**

Ingredient	Bioaccumulation
	No Data available for all ingredients

# Mobility in soil

Ingredient	Mobility
	No Data available for all ingredients

# **SECTION 13 Disposal considerations**

# Waste treatment methods

Product / Packaging disposal  No special precautions are needed for disposal of product.	
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# **SECTION 14 Transport information**

#### **Labels Required**

Labolo Required	
Marine Pollutant	NO

Land transport (TDG): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Air transport (ICAO-IATA / DGR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Sea transport (IMDG-Code / GGVSee): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Transport in bulk according to Annex II of MARPOL and the IBC code

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#### **Masters White Tape**

Not Applicable

# **SECTION 15 Regulatory information**

# Safety, health and environmental regulations / legislation specific for the substance or mixture

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations and the SDS contains all the information required by the Hazardous Products Regulations.

#### **National Inventory Status**

National Inventory	Status	
Canada - DSL	Exempt (manufactured article)	
Canada - NDSL	Exempt (manufactured article)	

#### **SECTION 16 Other information**

Revision Date	12/22/2020
Initial Date	11/17/2020

#### Other information

The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered.

#### **Definitions and abbreviations**

PC-TWA: Permissible Concentration-Time Weighted Average

 ${\sf PC-STEL} : {\sf Permissible \ Concentration-Short \ Term \ Exposure \ Limit}$ 

IARC: International Agency for Research on Cancer

ACGIH: American Conference of Governmental Industrial Hygienists

STEL: Short Term Exposure Limit

TEEL: Temporary Emergency Exposure Limit。

IDLH: Immediately Dangerous to Life or Health Concentrations

OSF: Odour Safety Factor

NOAEL :No Observed Adverse Effect Level LOAEL: Lowest Observed Adverse Effect Level

TLV: Threshold Limit Value LOD: Limit Of Detection OTV: Odour Threshold Value BCF: BioConcentration Factors BEI: Biological Exposure Index