

Version: 1.0 Revision date: 6<sup>th</sup> March 2021 In accordance with GHS Rev. 5/ NOM-018-STPS

### S1048 Adhesive Tape

This material is produced as an "article" as defined in NOM-018-STPS-2015 and is therefore exempt from hazard classification and labelling, and SDS requirements. A Product Safety Information Sheet has been provided for supply chain communication purposes and handling / storage recommendations only.

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product identifier Product Name	S1048 Adhesive Tape		
Product code(s)	1786 Type; 404-CM N Type.		
Product type	Article with substance/mixture as integral part		
Recommended use and restrictions			
Identified Use(s)	Adhesive; Adhesive Tape		
Uses Advised Against	None known.		
Details of the supplier of the safety data sheet			
Address of Supplier	TE Connectivity Corporation Aerospace, Defense & Marine 6900 Paseo Padre Parkway Fremont, CA 94555 USA		
Telephone	North America: 1-650-361-7000 Monday - Friday 08:00 - 17:00 (GMT)		
E-Mail (competent person)	SDS@te.com		
Emergency telephone number			
Emergency Phone No.	US: CHEMTREC 1-800-424-9300 Operational 24 hours, 7 days CN: CHEMTREC 1-800-424-9300 Outside North America: 1-703-527- 3887 (Collect calls accepted)		
Languages spoken	English		
CTION 2: HAZARDS IDENTIFICATION			
	This metarial is preduced as an "article" as defined in NOM 040 CTDC 2045 and		
Classification of the substance or mixture in accordance with NOM-018-STPS-2015	This material is produced as an "article" as defined in NOM-018-STPS-2015 and is therefore exempt from hazard classification and labelling, and SDS requirements. Since this material has no intended release of a substance or mixture and will not result in exposure to a hazardous chemical under normal conditions of use, no hazard classification or Safety Data Sheet is required. A Product Safety Information Sheet has been provided for supply chain communication purposes and handling / storage recommendations only.		
Physical hazards	Not applicable.		
Health hazards	Not applicable.		

Health hazards Environmental hazards

Label elements

SEC

Product Name Hazard Symbol(s) Signal Word(s) Hazard Statement(s) Precautionary Statement(s)

Other hazards

Percent of the mixture consists of ingredient(s) of unknown acute toxicity:

communication purposes and handling / storage recommon Not applicable. Not applicable. Not applicable S1048 Adhesive Tape

Not applicable. Not applicable. Not applicable.

Not applicable. None Known

Not applicable.



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#### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

#### Substances

Not applicable

Mixtures Substances in preparations / mixtures.

As the product is an "article" as defined in NOM-018-STPS, no components need to be listed within section 3 of the SDS as the requirements of SDS regulation do not apply. This product does not contain any known "substances of very high concern" (SVHC's).

### SECTION 4: FIRST AID MEASURES



No action should be taken involving personal risk. Wear appropriate personal protective equipment, avoid direct contact.
If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If exposed or concerned: Get medical attention/advice.
IF ON SKIN: Gently wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.
Molten material can cause severe burns. Do NOT try to peel molten material from the skin. Cool rapidly with water. If on skin immerse in cool water/wrap with wet bandages. Get immediate medical attention.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation develops and persists, get medical attention.
Give plenty of water to drink. Get medical advice/attention if you feel unwell.
None anticipated.
Treat symptomatically.

#### **SECTION 5: FIREFIGHTING MEASURES**

Extinguishing media	
Suitable Extinguishing media	

Unsuitable extinguishing media Special hazards arising from the substance or mixture Advice for fire-fighters Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions. Water spray, foam, dry powder or  $CO_2$ .

Do not use water jet. Direct water jet may spread the fire.

May give off noxious and toxic fumes in a fire. Combustion products: Carbon monoxide, Carbon dioxide, organic compounds.

Fire fighters should wear complete protective clothing including self-contained breathing apparatus. Do not breathe fumes. Keep containers cool by spraying with water if exposed to fire. Prevent run off water from entering drains if possible.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and<br/>emergency proceduresNo action should be taken involving personal risk. Wear appropriate personal<br/>protective equipment, avoid direct contact. Avoid release to the environment.<br/>Avoid release to the environment.Environmental precautions<br/>Methods and material for containment and cleaning<br/>upNo action should be taken involving personal risk. Wear appropriate personal<br/>protective equipment, avoid direct contact. Avoid release to the environment.<br/>Contain spillages. Allow product to cool/solidify and pick up as a solid. Recover<br/>the product where possible. Ventilate the area and wash spill site after material<br/>pick-up is complete. Wet clean or vacuum up solids. Use appropriate container to

avoid environmental contamination.



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#### **SECTION 7: HANDLING AND STORAGE**

Precautions for safe handling	Provide adequate ventilation when using the material and follow the principles of good occupational hygiene to control personal exposures. Do not eat, drink or smoke when using this product. Ensure adequate ventilation. Avoid contact with skin, eyes or clothing. Remove contaminated clothing and wash clothing before reuse.
Conditions for safe storage, including any incompatibilities	Keep only in original packaging. Keep in a well-ventilated place. Keep container closed.
Storage temperature	Store in a cool/low-temperature, well-ventilated (dry) place away from heat and ignition sources.
Storage life	Stable at ambient temperatures.
Incompatible materials	Keep away from oxidising substances. Avoid contact with acids and alkalis.
Specific end use(s)	See Section: 1.2.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

**Occupational Exposure Limits** 

		Alteración /	РМ	No. CAS	Connotación	VLE	
No.	Sustancia		(g/mol o l/mol)			PPT	CT o P
362	Etilbenceno	Irritación del tracto respiratorio superior; daño a riñón; nefropatía; daño coclear	106.16	100-41-4	A3, IBE	20ppm	-
721	Tolueno	Daño visual; daño a órgano reproductor femenino; pérdida del embarazo	92.13	108-88-3	A4, IBE	20ppm	-
757	Xileno, mezcla	Irritación del tracto respiratorio superior yojos; daño a sistema nervioso central	106.16	1330-20-7	A4, IBE	100ppm	150ppm

Source: NORMA Oficial Mexicana NOM-010-STPS-2014, Agentes químicos contaminantes del ambiente laboral-Reconocimiento, evaluación y control.

#### Notas:

PM: es el peso molecular de la sustancia química en g/mol

VLE: valor límite de exposición

PPT: promedio ponderado en tiempo

CT o P: corto tiempo o pico

IBE: Índice Biológico de Exposición recomendados por sustancia química

A3: Confirmed Animal Carcinogen with Unknown Relevance to Humans: The agent is carcinogenic in experimental animals at a relatively high dose, by route(s) of administration, at site(s), of histological type(s), or by mechanism(s) that may not be relevant to worker exposure. Available epidemiological studies do not confirm an increased risk of cancer in exposed humans. Available evidence does not suggest that the agent is likely to cause cancer in humans except under uncommon or unlikely routes or levels of exposure.

A4: Not Classifiable as a Human Carcinogen: Agents which cause concern that they could be carcinogenic for humans but which cannot be assessed conclusively because of the lack of data. In vitro or animal studies do not provide indications of carcinogenicity which are sufficient to classify the agent into one of the other categories.

Sustancia Química [Número	Momento del Muestreo	IBE	Observaciones
CAS]			
Determinante			
ETILBENCENO [100-41-4]	Al final del turno al terminar la	1.5 g/g creatinina	Ne
Acido mandélico en orina	semana de trabajo		Sc
Etilbenceno en aire exhalado			
TOLUENO [108-88-3]			
o-Cresol en orina	Al terminar el turno de trabajo	0.5 mg/l	
Acido hipúrico en orina	Al terminar el turno de trabajo	1.6 g/g creatinina	A
Tolueno en sangre		0.05 mg/l	A, Ne



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	Previo a la última jornada de	la	
XILENOS [1330-20-7] (Grado	semana		
técnico)			
Acidos metilhipúricos en orina	Al terminar el turno de trabajo	1.5 g/g creatinina	
Exposure controls			
Appropriate engineering controls	goo		g the material and follow the principles of personal exposures. Keep away from fire,
Personal protection equipment	hyg		s required. Take care for general good lation of vapours that may be evolved at
Eye/ face protection	pro		ten product, Wear eye protection with side ith: EN166). Eyewash bottles should be
Skin protection (Hand protection/ Ot	her) Not	normally required. For handling mol	Iten product:
	We Bre	0 0	ided / Similar with: EN 407 (heat). I: refer to the information provided by the
		y protection Wear impervious prot n or coveralls, as appropriate, to pre	tective clothing, including boots, lab coat, event skin contact.
Respiratory protection		normally required. If product is mo r respiratory protection.	lten and vapours/fumes may be present,
Thermal hazards	Not	applicable.	
Environmental exposure controls		d release to the environment.	

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Natural / yellow
Odour	Odourless
Odour threshold	Not applicable (Article)
рН	Not applicable (Article)
Melting point/freezing point	Not determined
Initial boiling point and boiling range	Not applicable (Article
Flash point	Not determined
Evaporation rate	Not applicable (Article)
Flammability (solid, gas)	Not determined
Upper/lower flammability or explosive limits	Not applicable (Article)
Vapour pressure	Not applicable (Article)
Vapour density	Not applicable (Article)
Relative density	Not established
Solubility(ies)	Water: Insoluble
Partition coefficient: n-octanol/water	Not applicable (Article)
Auto-ignition temperature	Not applicable (Article)



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Decomposition Temperature Viscosity (mPa. s) Molecular weight

Other information Explosive properties Oxidising properties Not determined Not applicable (Article) Not established

Not explosive Not oxidising

### SECTION 10: STABILITY AND REACTIVITY

Reactivity	Stable under normal conditions.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerisation will not occur.
Conditions to avoid	Avoid prolonged storage at elevated temperature.
Incompatible materials	Keep away from oxidising substances. Avoid contact with acids and alkalis.
Hazardous decomposition product(s)	Combustion products: Combustion products: Carbon monoxide, Carbon dioxide,
	organic compounds

### **SECTION 11: TOXICOLOGICAL INFORMATION**

#### Information on toxicological effects

This material is produced as an "article" as defined in NOM-018-STPS-2015 and is therefore exempt from hazard classification and labelling, and SDS requirements.

Acute toxicity - Ingestion	Based upon the available data, the classification criteria are not met.
Acute toxicity - Inhalation	Based upon the available data, the classification criteria are not met.
Acute toxicity - Skin Contact	Based upon the available data, the classification criteria are not met.
Skin corrosion/irritation	Based upon the available data, the classification criteria are not met.
Serious eye damage/irritation	Based upon the available data, the classification criteria are not met.
Respiratory or skin sensitization	Based upon the available data, the classification criteria are not met.
Germ cell mutagenicity	Based upon the available data, the classification criteria are not met.
Carcinogenicity	Based upon the available data, the classification criteria are not met.
Reproductive toxicity	Based upon the available data, the classification criteria are not met.
STOT - single exposure	Based upon the available data, the classification criteria are not met.
STOT - repeated exposure	Based upon the available data, the classification criteria are not met.
Aspiration hazard	Based upon the available data, the classification criteria are not met.
Information on likely routes of exposure	

Information on likely routes of exposure Inhalation Ingestion Skin Contact Eye Contact

Symptoms related to the physical, chemical and toxicological characteristics

Delayed and immediate effects and chronic effects by exposure to short and long term

Unlikely – accidental exposure Possible – accidental exposure Unlikely – accidental exposure

Unlikely - accidental exposure

Product type: Article with substance/mixture as integral part. Molten material can cause severe burns.

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#### Interactive effects

None Known

#### **SECTION 12: ECOLOGICAL INFORMATION**

This material is produced as an "article" as defined in NOM-018-STPS and is therefore exempt from hazard classification and labelling, and SDS requirements.

Ecotoxicity Persistence and degradability Bioaccumulative potential Mobility in soil Based upon the available data, the classification criteria are not met. No information available. Not applicable (Article) Not applicable (Article)



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**Results of PBT and VPVB assessment** 

Other adverse effects

None of the substances in this product fulfil the criteria for being regarded as a PBT or vPvB substance. No information available

**SECTION 13: DISPOSAL CONSIDERATIONS** 

Waste treatment methods

Dispose of this material and its container as hazardous waste. Dispose of contents in accordance with local, state or national legislation. Recover or recycle if possible.

#### **SECTION 14: TRANSPORT INFORMATION**

This product is regarded as the article and this product is physically and chemically stable under normal conditions. Thus, this product is not regarded as dangerous goods under UN transport regulations.

UN number
UN proper shipping name
Transport hazard class(es)
Hazard Identification Number
Classification code
Packing group
Environmental hazards
Special precautions for user
Transport in bulk according to Annex II of MARPOL
73/78 and the IBC Code
Additional Information

Road/Rail (ADR/RID) Not applicable. Not applicable.

None known

#### Sea transport (IMDG) Not applicable.

Not applicable. Not applicable. Not applicable. Not applicable. Air (ICAO/IATA)

Not applicable. Not applicable. Not applicable. Not applicable. Not applicable.

#### **SECTION 15: REGULATORY INFORMATION**

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

#### National regulations

Ley General de Salud (General Health Law) INSQ: Inventario Nacional de Sustancias Químicas Not applicable. Not applicable.

### **SECTION 16: OTHER INFORMATION**

The following sections contain revisions or new statements: Not applicable - V1.0

Version	1.0
Revision Date	6 <sup>th</sup> March 2021
Date Previous Issue:	Not Applicable

References:

Existing Safety Data Sheet (SDS). Supplier information.

Hazard classification: This material is produced as an "article" as defined in NOM-018-STPS and is therefore exempt from hazard classification and labelling, and SDS requirements.

ADR/RID	European Agreement concerning the International Carriage of Dangerous Goods by Road/ Regulations concerning the international railway transport of dangerous goods
CAS	Chemical Abstracts Service
ECHA	European Chemicals Agency
EU	European Union
IARC	International Agency for Research on Cancer
ICAO/IATA	International Civil Aviation Organization / International Air Transport Association
IMDG	International Maritime Dangerous Goods
LTEL	Long Term Exposure Limit



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NTP	National Toxicology Program
OSHA	The Occupational Safety & Health Administration
STEL	Short Term Exposure Limit
TSCA	Toxic Substance Control Act
TWA	Time Weighted Average
UN	United Nations

Training advice: Consideration should be given to the work procedures involved and the potential extent of exposure as they may determine whether a higher level of protection is required.

#### Disclaimers

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