

# SAFETY DATA SHEET

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## 1 Identification

· Product identifier

This material safety data sheet (SDS) was prepared solely for the reference of, and as a courtesy to, CRL customers. The adhesive tape product to which this SDS refers is a manufactured item that meets the definition of an "article" under the OSHA Hazard Communication Standard (hereinafter "the Standard"), which exempts articles from the requirements of the Standard, including the requirement to provide an SDS. Under normal conditions of use this product is not expected to release hazardous chemicals, nor pose a physical hazard or health risk, such that the Standard would require CRL to provide an SDS. However, failure to use this product in accordance with CRL recommendations or under normal conditions could result in potential physical hazards, health risks, or other hazards.

- · Catalog Numbers : AT02014, AT0201436, AT04012, AT0401236, AT04014, AT0401436, AT0451, AT04512, AT0452, AT04534
- · Relevant identified uses of the substance or mixture.
- · Product category Acrylic Attachment Tape
- · Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

C. R. Laurence Co., Inc.

2503 E. Vernon Ave.

Los Angeles, CA 90058-1826 Telephone: (323) 588-1281

- · Information department: Environment protection department.
- · Emergency telephone number:

Chemtrec: 1-800-424-9300 (24 hours).

#### 2 Hazard(s) identification

• Classification of the substance or mixture

The product does not meet the criteria for classification as hazardous under the GHS and 29 CFR 1910.1200

- · Label elements
- · GHS label elements Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Classification system:
- · NFPA ratings (scale 0 4)



Health = 0 Fire = 1Reactivity = 0

· HMIS-ratings (scale 0 - 4)



- · Other hazards
- · Results of PBT and vPvB assessment
- · **PBT**: Not applicable.

- USA



· vPvB: Not applicable.

### 3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · Description: None
- · Dangerous components: No hazardous/reportable components.
- · SVHC Inclusion of substances: None

### 4 First-aid measures

- · Description of first aid measures
- · General information: No special measures required.
- · After inhalation: No first aid should be needed.
- · After skin contact: No first aid should be needed.
- · After eye contact: No special measures required.
- · After swallowing: No first aid should be needed.
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- Indication of any immediate medical attention and special treatment needed No further relevant information available.

# 5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents: CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray.
- · Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: Protective clothing and respiratory protective device.

#### 6 Accidental release measures

- · Environmental precautions: No special measures required.
- · Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

#### 7 Handling and storage

· Precautions for safe handling

No special measures required.

No special precautions are necessary if used correctly.

- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: None
- · Information about storage in one common storage facility: None
- · Further information about storage conditions: None.

USA



 $\cdot$  *Specific end use*(s) *No further relevant information available.* 

# 8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data.
- · Control parameters
- · Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- · Exposure controls
- · Personal protective equipment (see listings below)
- · General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Wash hands before breaks and at the end of work.

Avoid close or long term contact with the skin.

- · Breathing equipment: Not required.
- · Protection of hands: Not required.
- $\cdot$  **Eye protection:** Safety glasses with side shields.
- · Body protection: Protective work clothing

#### 9 Physical and chemical properties

General Information		
Appearance:		
Form:	Solid	
Color:	Clear	
Odor:	Slight acrylate odor	
Odour threshold:	Not determined.	
pH-value:	Not applicable.	
Change in condition		
Melting point:	Undetermined.	
Boiling point:	Undetermined.	
Flash point:	Not applicable.	
Flammability (solid, gased	ous): Not determined.	
Ignition temperature:		
Decomposition temperat	ture: Not determined.	
Auto igniting:	Product is not selfigniting.	
Danger of explosion:	Product does not present an explosion hazard.	
Specific gravity:	Not Determined	
Solubility in / Miscibility w		
Water:	Insoluble	
Solvent content:		
Organic solvents:	0.0 %	

- USA



· Other information

 $VOC\ Content = 240g/L$ 

# 10 Stability and reactivity

- · Reactivity
- · Chemical stability
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid Heat, flames, sparks.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

# 11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:
- · Primary irritant effect:
- · on the skin: Generally this product does not irritate the skin.
- · on the eye: No irritating effect.
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

- · Carcinogenic categories
- · IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

· NTP (National Toxicology Program)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

## 12 Ecological information

- · Toxicity
- · Aquatic toxicity: Not expected to be harmful to aquatic organisms
- · Persistence and degradability No further relevant information available.
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes: Not known to be hazardous to water.
- · Results of PBT and vPvB assessment
- · **PBT**: Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

· USA ·



# 13 Disposal considerations

- · Waste treatment methods
- · Recommendation: Smaller quantities can be disposed of with household waste.
- $\cdot$  Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

14 Transport	information

· UN-Number · DOT, ADR, ADN, IMDG, IATA	Not applicable not regulated	
· UN proper shipping name · DOT, ADR, ADN, IMDG, IATA	not regulated	
· Transport hazard class(es)		
· DOT, ADR, ADN, IMDG, IATA · Class	not regulated	
· Packing group · DOT, ADR, IMDG, IATA	not regulated	
· Environmental hazards:	Not applicable.	
· Special precautions for user	Not applicable.	
· Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable.		

# 15 Regulatory information

· UN "Model Regulation":

- · Safety, health and environmental regulations/legislation specific for the substance or mixture
- Sara
- · Section 355 (extremely hazardous substances):

None of the ingredients is listed.

· Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

· TSCA (Toxic Substances Control Act):

None of the ingredients is listed.

- · Proposition 65
- · Chemicals known to cause cancer:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity:

None of the ingredients is listed.

· (DSL) Canada Domestic Substance List

All components of this product are on the DSL(Canada Domestic Substance list) or are exempt from DSL requirements.

- USA



- · Cancerogenity categories
- · EPA (Environmental Protection Agency)

None of the ingredients is listed.

· TLV (Threshold Limit Value established by ACGIH)

None of the ingredients listed.

· MAK (German Maximum Workplace Concentration)

None of the ingredients is listed.

· NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### 16 Other information

Although the information and recommendations set forth in this SDS are presented in good faith and are believed to be correct as of the date of this SDS, CRL makes no representations as to the completeness or accuracy thereof. Information is supplied on the condition that the persons receiving and using it will make their own determination as to the suitability for their purpose prior to use. In no event will CRL or any affiliate thereof be responsible for damages of any nature whatsoever resulting from the use or reliance on the information set forth in the SDS.

- Department issuing SDS: Environment protection department.
- · Creation Date: 01/28/2015
- · Date of preparation / last revision 01/28/2015 / -
- · Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

USA