Material Safety Data Sheet (MSDS)

Issue date: April 24, 2013

MSDS#:13QA009

rev.1

1. Product and Company ider	ntification
Product name	: RC precut tape
	Receptor tape for RC-L1WAR
Company	: SEIKO EPSON CORP.
Address	: 6925 Tazawa, Toyoshina, Azumino-shi, Nagano-ken
	399-8285, Japan
Telephone No.	: 0263-87-5814
Fax. No.	: 0263-87-5813
E-mail address	: takizawa.mitsunori@exc.epson.co.jp
Emergency phone nu	mber : Giftnotruf Berlin +49(0)30 30686 790

2. Hazards Identification

GHS Classification

This product is not classed as hazardous to health by directive 1999/45/EC

GHS Label Elements Including Prec	autionary Statements	: Not applicable
Hazard Statement	:None	
Toxicological information	:None	
Ecological Information	:None	

3. Composition/Information on Ingredients Substance/Mixture :Mixture

Material name	CAS No.	EEC No.	EU registration No.	% By Weight	EU Symbols	EU R-phrase	EU OELs	Remark
Cellulose	9004-34-6	232-674-9	Not available for the moment	80~85	None	None	None	None
Inorganic pigment	Trade secret	Trade secret	Not available for the moment	3~5	None	None	None	None
Polyvinyl alcohol	Trade secret	Trade secret	Not available for the moment	8~10	None	None	None	None
Phenol derivative	Trade secret	Trade secret	Not available for the moment	2~4	None	None	None	None
Leuco dye	Trade secret	Trade secret	Not available for the moment	0.5~2	None	None	None	None
Paper	Trade secret	Trade secret	Not available for the moment	Trade secret	None	None	None	None
Acrylonitrile - butadiene - styrene resin (ABS resin)	9003-56-9	None	Not available for the moment	Trade secret	None	None	None	None

4. First Aid Measures

Eye contact	Rinse thoroughly with clean water for 15 minutes. If there is foreign material in eyes or wound or pain consult an eye specialist.
Skin contact	:Wash with water. If irritation or other aberrance happens, consult a physician.
Inhalation	:This product is solid object, so there is very low risk of inhalation.
Ingestion	Induce vomiting if possible. If aberrance happens, consult a physician.

5. Fire-Fighting Measures

Extinguishing method	:Sprinkling water or use extinguisher in generally.
Extinguishing media	:A large volume of water, extinguish agent (powder, bubble),
	carbon dioxide.

Accidental Release Measures
 Personal precautions : Not applicable.
 Environmental precautions : Not applicable.
 Methods and material for containment and cleaning up : Not applicable.

7. Handling and Storage Precautions

Handling	:Avoid contacting with moisture and chemicals for quality.
Storage	:Keep away from children.
	Store inside of cool and dry warehouse to avoid sunlight in quality.

8. Exposure Controls/ Personal Protection

Control limit : Not ap	plicable.
Occupational exposure limits	: Not applicable.
Facility and equipment measures	: Not required.
Protective equipment:	
- Respiratory equipment:	Not required.
- Safety goggles:	Not required.
- Protective gloves:	Not required.
- Protective suit:	Not required.

9. Physical and Chemical Properties

Physical appearance, co	or, etc. : White roll adhesive tape with paper liner, wrapped around center core.
Odor	:None
рН	:No data
Boiling point	:Not applicable.
Flash point	:Not applicable.
Melting point	:No data
Decomposition temperate	ure :Not applicable.
Igniting point	:No data
Explosion limit	:Not applicable.
Dust explosiveness	:Not applicable.
Vapor pressure	:Not applicable.
Vapor density	:Not applicable.
Density	:No data
Fusibility	:Water: Insoluble
Octanol/water partition co	pefficient :No data
-	

10. Stability and Reactivity

Stability/ Reactivity	:Stable	
Condition to avoid	:No in normal use).
Incompatible materials	:No in normal use).
Hazardous decomposition	products	:Decomposition product will not occur.

11. Toxicological information

Acute toxicity			
Acute oral toxici	y(LD50) :2000mg/kg o	or over (Rat)	
Acute dermal to:	(icity(LD50) :Not	applicable.	
Acute inhalation	toxicity(LD50) :Not	t applicable.	
Irritation			
Eye	:Not applicable.		
Skin	:No		
Sensitization	:No		
Chronic toxicity	:No data		
Carcinogenicity	:This product does not contain the carcinogenic substances which are listed on NTP, IARC and OSHA.		
Mutagenicity	:Negative		
Reproductive toxicity	:Not include substance which listed on hazardous characteristics of reproductive toxicity.		
Teratogenicity	:No data		

12. Ecological information

Degradability	:No data
Accumulative properties	:No data
Bioaccumulative potential	:No data
Acute fish toxicity	:No data
Acute daphnia toxicity	:No data

13. Disposal Considerations

Disposal

: Disposal should be in accordance with federal, state, and local requirements.

14. Transport Precautions	
	nt falling over, drop and cargo collapse.
UN classification/UN number Transport in bulk according to Anne:	: Not applicable x II of MARPOL 73/78 and the IBC Code :
	Not applicable

15. Applicable regulations

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

EU Information

Regulation (EC) No 2037/2000:	Is not subject
Regulation (EC) No 850/2004:	Is not subject
Regulation (EC) No 689/2008:	Is not subject
Chemical Safety Assessment	:

No Chemical Safety Assessment has been carried out for this mixture.

16. Disclaimer

The above mentioned data correspond to our present state of knowledge and experience, but no warranty is made. It could be revised by new perception. Users should consider these data only as a supplement to other information and must make independent determination of the suitability and completeness of information from all sources to ensure proper use and disposal of the materials and safety and health of employees and customers.

<Revision history>