

Safety Data Sheet

Creation date 30-Jul-2014	Revision date 13-May-2022	<u>Version</u> _4
	1. Identificatio	on
Product name	Surface Protection Film	
Product identifier	SPV-P-366K	
Product Code	P020-00031335-0033	
Supplier Address	Nitto Denko Corporation Toyohashi Pl 18, Hirayama, Nakahara-cho, Toyoha TEL.+81-532-41-8461, FAX. +81-532-	shi, Aichi, 441-3194, Japan
Department responsible	Quality Management Dept. Administra	ition Div
Emergency telephone number	+81-532-41-1121(TOYOHASHI PLAN	Τ)
Recommended Use	Surface protection	
2. Hazards Identification		
GHS Classification Classification of the substance or mixture	Not a dangerous substance or mixture	e according to the Globally Harmonized System (GHS)
3. Composition/information on Ingredients		
Single Substance or Mixture	Article	

Polyethylene film - 70-80	ongie oubstance of mixture / indice		
	Chemical name	<u>CAS RN®</u>	Weight-%
	Polyethylene film	-	70-80
EVA adhesive - 20-30	EVA adhesive	-	20-30

* The exact percentage (concentration) of composition has been withheld as a trade secret

4. First aid measures

If inhaled Skin contact Eye contact Ingestion Most important symptoms/effects, acute and delayed Self-protection of the first aider Note to physicians	Will not occur Wash with plenty of water and soap In the case of skin irritation or allergic reactions see a physician Immediately flush with large amounts of water for at least 15 minutes. Examination and treatment by a physician if necessary Immediately induce vomiting and then consult a doctor No information available No information available	
5. Fire-fighting measures		
Fire extinguishing agent	Carbon dioxide (CO2) Extinguishing powder Water ABC-powder	
Prohibited media	No information available	
Special exposure hazards in a fire	No information available	
Specific extinguishing methods Advice for fire-fighters	No information available Due to poisonous gas may be occurred, if needed, use Gas mask and Goggles	
Autor for meriginera	Bue to polonous gue may be becared, il necuca, use das masicana boggies	
6. Accidental release measures		
Personal Precautions Protective equipment and emergency procedures Environmental precautions Methods and material for containment	Will not occur. Not specified Will not occur. Not specified Will not occur. Not specified Will not occur. Not specified	
and cleaning up		

7. Handling and Storage

<u>Handling</u> <u>Technical measures:</u> <u>Local and general exhaust</u> <u>ventilation</u> <u>Precautions for safe handling</u>	None in particular Not required for use in normal temperature Provide adequate ventilation when performing high-temperature processing None in particular
Storage	
Technical measures:	None in particular
Storage conditions	Store at room at room temperature and normal humidity away from direct sunlight
Storage conditions to avoid	Avoid high temperature
Incompatible materials	No information available
Conditions for safe storage, including any incompatibilities	Shipping package

8. Exposure Controls/Personal Protection

Control parameters	Unset
Permissible concentration	Unset
Appropriate engineering controls	Not required

Personal protective equipment [PPE]

Respiratory Pr	otection
Hand protection	<u>on</u>
Eye protection	L
Skin protection	<u>n</u>

General hygiene considerations

None under normal use conditions

Not required Not required Not required Not required

Solid

9. Physical and Chemical Properties

Physical state

	Roll type
Color	Transparent
<u>Odor</u>	None in particular
p <u>H</u>	No data available
Melting point / Freezing point	No data available
boiling point	No data available
Boiling point / boiling range	No data available
Flash Point	No data available
Autoignition temperature	No data available
<u>Upper</u>	No data available
Lower	No data available
Vapor pressure	No data available
Vapor density	No data available
Specific gravity	approx 0.9
Solubility	Insoluble in water
Partition Coefficient (n-octanol/water)	No data available
Decomposition temperature	No data available

10. Stability and Reactivity

Reactivity Possibility of hazardous reactions Conditions to avoid Incompatible materials Hazardous decomposition products Stable under normal conditions of use and storage No data available None in particular No information available No information available

11. Toxicological Information

Acute Toxicity
Skin corrosion/irritation
Serious eye damage/eye irritation
Respiratory sensitization
Germ cell mutagenicity
Reproductive Toxicity
Specification target internal
organs/systemic toxicity (single
exposure)
Specification target internal
organs/systemic toxicity (repeat
exposure)
Aspiration hazard

No information available No information available

12. Ecological Information		
Persistence and degradability Bioaccumulation Mobility in soil Hazardous to the Ozone Layer	No information available No information available No information available No information available	
	13. Disposal Considerations	
Waste treatment methods	Disposal should be in accordance with applicable regional, national and local laws and regulations When burning it, use an incinerator which satisfies its technical guidelines (the residence time is 2 seconds or more at a temperature of 800 °C centigrade or more). Contact an authorized industrial waste treatment company for off-site disposal Package: Contact a recycling manufacture	
14. Transport Information		
International regulations Transport hazard class UN number	Not Applicable Not Applicable	
Japanese regulation	Not Applicable	
Special precautions in connection with transport or conveyance	Do not store in long term under high temperature or leave outdoors	
15. Regulatory information		
Local regulation Foreign regulation	Japanese regulation Fire Service Act : Designated flammable material (Synthetic resins : Other) Contact NITTO for more information	
REACH 7 Article 33 Article SVHC notification (> 0.1 wt. %)	Not Applicable	

16. Other information

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	JIS Z 7252: 2019 Classification of chemicals based on "Globally Harmonized System of Classification and Labelling of Chemicals (GHS)"
	JIS Z7253: 2019 Safety data sheet for chemical products -Content and order of sections

Disclaimer Contents are based on documents, information and data which are available at this time, but nothing is guaranteed as regards content, physical and chemical properties, hazards

Also precautions are subject to ordinary handling, so please take safety measures as usage in special cases The regulatory information presented here should not necessarily be considered as all-inclusive.Other local and international regulations may also apply

End of Safety Data Sheet