

Safety Data Sheet

Creation date 05-Aug-2014

Revision date 25-Jan-2019

Version 2

1. Identification of the Substance/Preparation and of the Company/Undertaking

Product name	DURATACK
Product identifier	DURATACK 10PN
Product Code	P020-00037933-0000
Supplier Address	Nitto Denko Corporation Toyohashi Plant 18, Hirayama, Nakahara-cho, Toyohashi, Aichi, 441-3194, Japan TEL.+81-532-41-8461, FAX. +81-532-41-8064
Department responsible	Quality Management Dept. Administration Div
Emergency telephone number	+81-532-41-1121(TOYOHASHI PLANT)
Recommended Use	various indication labels-labels for process control

2. Hazards Identification

GHS Classification

Classification of the substance or mixture

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

3. Composition/information on Ingredients

Single Substance or Mixture Article		
Chemical name	CAS No.	Weight-%
Polyolefin film	-	70-80
Acrylic adhesive	-	20-30
Silicone coated paper (Release liner)	-	-
* The exact percentage (concentration) of composition h	as been withheld as a trade secret	

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4. First aid measures

If inhaled	Will not occur
Skin contact	In the case of skin irritation or allergic reactions see a physician
	Peel slowly, then rinse in water
Eye contact	Immediately flush with large amounts of water for at least 15 minutes. Examination and treatment by a physician if necessary
Ingestion	Immediately induce vomiting and then consult a doctor
Most important symptoms/effects,	No information available
acute and delayed	
Self-protection of the first aider	No information available
Note to physicians	No information available

5. Fire-fighting measures

Fire extinguishing agent	Water ABC-powder Extinguishing powder
Prohibited media Special exposure hazards in a fire Specific extinguishing methods Advice for fire-fighters	Carbon dioxide (CO2) No information available No information available No information available Due to poisonous gas (chlorine gas and so on) may be occurred, if needed, use Gas mask and Goggles

6. Accidental release measures

Personal Precautions	Will not occur. Not specified
Protective equipment and emergency	Will not occur. Not specified
procedures	
Environmental precautions	Will not occur. Not specified
Methods and material for containment	Will not occur. Not specified
and cleaning up	

7. Handling and Storage

Handling_ Technical measures: Local and general exhaust ventilation Precautions for safe handling Remarks Storage Technical measures: Storage conditions Storage conditions Storage conditions Storage conditions to avoid Incompatible materials Conditions for safe storage, including any incompatibilities	Do not give excessive impact and do not pile up one on another Not required for use in normal temperature Provide adequate ventilation when performing high-temperature processing None in particular Use caution and protective gloves to avoid cuts with edges of tape liners None in particular Store at room at room temperature and normal humidity away from direct sunlight Avoid high temperature No data available Shipping package
8.	Exposure Controls/Personal Protection
Control parameters Permissible concentration Appropriate engineering controls Personal protective equipment [PPE] Respiratory Protection Hand protection Eye protection Skin protection	Unset Unset Not required Not required Not required Not required Not required
General hygiene considerations	None under normal use conditions
	9. Physical and Chemical Properties
Physical state Color Odor pH Melting point / Freezing point boiling point Boiling point / boiling range Flash Point Autoignition temperature Upper Lower Vapor pressure Specific gravity Solubility Partition Coefficient (n-octanol/water) Decomposition temperature Other Data	sheet or roll (solid) white None in particular No data available No data available Flammability
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 No information available No data available No information available
11. Toxicological Information	
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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 No information available No information available

No information available

<u>exposure)</u> <u>Aspiration hazard</u>	No information available
	12. Ecological Information
Persistence and degradability Bioaccumulation Ozone depletion potential (ODP)	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).
Contaminated packaging	Contact an authorized industrial waste treatment company for off-site disposal 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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Other information	The regulatory information presented here should not necessarily be considered as
	all-inclusive. Other local and international regulations may also apply
Key literature references and sources	JIS Z 7252 : 2009 Classification of chemicals based on "Globally Harmonized System of
for data	Classification and Labelling of Chemicals (GHS)"
	JIS Z7253 : 2012 Safety data sheet for chemical products -Content and order of sections
Disclaimer	

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

End of Safety Data Sheet