



TECHNOLOGY MAKES LIFE BETTER

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IOTA CORPORATION LTD.

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Silicone rubber material for infant child products IOTA1841-80* , 70* , S771-70

Product Item	IOTA1841-80*	IOTA1841-70*	IOTAS771-70
Application	Milk bottles, breast pump.		
Feature	Good transparency		High tear strength
Appearance	Transparent		
Hardness (HA)	78±5	75±5	72±5
Density (kg/m ³)	1180	1180	1190
Tensile strength(Mpa)	10.0	10.0	9.0
Elongation (%)	250	300	500
Tear strength (N/mm)	30.0	30.0	35.0 ^A
vulcanization agent	2,5-bis(tert-butylperoxy)-2,5-dimethylhexane		

-**Items containing "*"** represent the secondary vulcanization data; Others represent first vulcanization data; "Y" for the liquid glue

-**Hardness containing "C"** represent ASKER C Others represent Shore A

-**Tear mark:** A cut mouth with crescent type cutter testing; C - domestic orthogonal cutting test; Not marked for JISK type B

For details, please contact,

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