

ULTEM WATCH

Owing to the favorable factors of ULTEM™ we thought it would be a Novel idea to design a watch case with this wonder material. A watch case that can endure the outdoors and is a breeze to manufacture. Now wouldn't that be the ULTEM™ate watch!

SABIC VALUE PROPOSITION



WEATHERABILITY



CHEMICAL RESISTANCE



IMPACT RESISTANCE



RELIABLE WIRELESS TRANSMISSION



AGENCY APPROVALS: USP CLASS VI, ISO 10993



ENHANCED DIMENSIONAL STABILITY

KEY FEATURES

- Better dimensional stability
- Better moldability/ machining friendly
- Light weight and faster manufacturing as compared to metallic cases.
- Skin-contact friendly
- Excellent mechanical and thermal properties suitable for extreme conditions
- NFC compatible
- Good for secondary operations such as ultrasonic welding



SABIC Grade	Application
ULTEM™ HU 1000	Wearables, Surgical instrument components, aircraft interior/structural components, under-hood automotive parts, reusable surgical tools, semiconductor equipment, electrical connectors, microwave oven parts, and even durable eyewear frames

CONTACT US

SABIC HEADQUARTERS

PO Box 5101
Riyadh 11422
Saudi Arabia
T +966 (0) 11 225 8000
F +966 (0) 11 225 9000

EUROPE

SABIC Europe Head Office
WTC Tower Ten, 16th floor
Strawinskylaan 1475
1077 XX Amsterdam
The Netherlands

REST OF ASIA

SABIC Asia Pacific Head Office
One Temasek Avenue
#06-01 Millenia Tower
Singapore 039192
T +65 6557 2555
F +65 6531 8101

GREATER CHINA

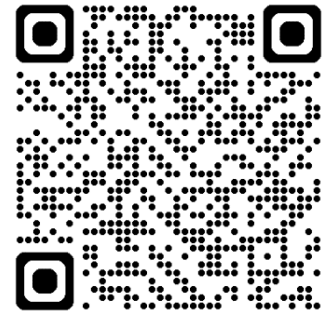
SABIC China Head Office
2550, Xiupu Road, Pudong
Shanghai, 201319
China
T +86 21 2037 8188
F +86 21 2037 8288

AMERICAS

SABIC Americas Head Office
Suite 100
2500 City West Boulevard
Houston, TX 77042
USA
T +1 713 532 4999
F +1 713 532 4994 E

FOR INQUIRIES & QUESTIONS

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