



科力矿业（大连）有限公司

Clay Industrial Minerals Co., Ltd. in Dalian

High-quality α -Starch for Foundry Use HF-STARCH

HF-STARCH is an α -Starch specially used in foundry, which has been strictly controlled by process and quality.

【 Features and Benefits 】

- Improve the defects of sand hole, sand washing, sand inclusion, veining and mould fracture caused by green sand casting.
 - ① Prevent surface defects caused by sand inclusion
 - ② Improve surface stability
 - ③ Improve molding performance

【 Physical Properties 】

Item	Standard value	Test value
Moisture (%)	5~15	8.0
Gelatinization (%)	90.0 min	98.1
Swell Value (ml/5g)	40 min	53
Crude Protein (%)	10.0 max	1.4
Crude Fiber (%)	10.0 max	1.2

【 Package 】

- 500kg, 600kg or 650kg Jumbo bag

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