



JADEWIN

**QINGDAO JADE NEW MATERIAL
TECHNOLOGY CO.,LTD**
青岛杰得佳新材料科技有限公司

■ POLYMER ADDITIVES

JADEWIN P20

NUCLEATING AGENT

SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		WHITE POWDER
WEATER	%	0.30MAX
CONTENT	%	99MIN

FEATURE AND APPLICATION

- *JADEWIN P20 enhances product transparency: compared with pure LLDPE films, fog drops 40% and gloss increases 100%.
- *JADEWIN P20 increases the material properties: compared with the LDPE/LLDPE film, it increases the resistance to tear and shock resistance.
- *JADEWIN P20 increase production efficiency: improve the speed of material crystallization and improve production speed.
- *JADEWIN P20 extended shelf life: compared with pure LLDPE, the moisture rate dropped by 40% compared to pure HDPE, and the moisture rate dropped by 20% compared with pure HDPE.
- *JADEWIN P20 improves the quality of the product: through the high crystallization of the resin, reducing the possibility of producing bands and inconsistencies.
- *The JADEWIN P20, which USES the p-20e nucleate LLDPE, has a better anti-tear and anti-impact performance than the common mix of LDPE/LLDPE.The mixture typically loses 80% of the tear resistance and 40% of the shock resistance.
- *The use of JADEWIN P20 nucleating agent p-20e is 0.2 to 0.4 percent, recommended as a mother grain.

Application:

- PP
- HDPE

PACKING

10 KG CARTON, 25KG CARTON



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STORAGE

Keep container tightly closed and dry and storage in cool place

CHEMICAL INVENTORIES

Australia - AICS
Canada - DSL
EU - EINECS
China - IECSC
Japan - ENCS
New Zealand - NZIoC
Korea - ECL
USA - TSCA
Philippines - PICCS