

PP (polyproprene)

TEST REPORT

NUMBER: SZHJ175483

DATE: Nov 09, 2007

APPLICANT: SUNDELIGHT INDUSTRIAL LTD.

ATTN: ZHOU ZHIGUANG

NANGANG DADAO ZHONG ROAD,

PINGBEI PINGZHOU, NANHAI, CHINA

SAMPLE DESCRIPTION:

ONE (1) SUBMITTED SAMPLE SAID TO BE SEMI-TRANSPARENT PLASTIC GRANULE

(SINOPEC CORP HM160 PP).

COUNTRY OF ORIGIN : CHINA.

TESTS CONDUCTED:

AS REQUESTED BY THE APPLICANT, FOR DETAILS REFER TO ATTACHED PAGE(S)

CONCLUSION:

TESTED SAMPLES

STANDARD

(S

RESULT

PASS

SUBMITTED SAMPLE

U.S. 21 CFR F.D.A. REGULATION

1-

PART 177.1520 CLAUSES (c) (1.1a AND 1.1b) ON POLYPROPYLENE

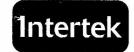
AUTHORIZED BY:

FOR INTERTEK TESTING SERVICES

SHENZHEN LTD.

BEN N.L. LIN

GENERAL MANAGER



TEST REPORT

NUMBER: SZHJ175483

TESTS CONDUCTED

1 TEST FOR F.D.A. REGULATION ON POLYPROPYLENE

AS PER THE U.S. 21 CFR FOOD AND DRUG ADMINISTRATION PART 177.1520 CLAUSES (c)(1.1a AND 1.1b) AND (d) WITH MODIFICATION ON DENSITY AND MELTING POINT.

		RESULT	LIMIT
(A)	DENSITY (BY SINK FLOAT METHOD)	0.892	0.880 - 0.913
(B)	MELTING POINT, °C (BY MELTING POINT APPARATUS)	169	160 - 180 (1.1a) 150 - 180 (1.1b)
(C)	MAXIMUM EXTRACTABLE FRACTION IN N-HEXANE, % (w/w)	0.5	6.4
(D)	MAXIMUM EXTRACTABLE FRACTION IN XYLENE, % (w/w)	2.9	9.8
DATE SAMPLE RECEIVED : NOV 05, 2007			

DATE SAMPLE RECEIVED: NOV 05, 2007
TESTING PERIOD: NOV 05, 2007 TO NOV 08, 2007

END OF REPORT