

TEST REPORT

Report No.: MAN:HL:7480003069 DATE: 17th February, 2016

HI TECH INTERNATIONAL

PLOT NO-B 31,, BEANT COLONY JAMALPUR

LUDHIANA-141010

INDIA

CONTACT PERSON: MR. SIDHARTH SAREEN

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CUSTOMER AS:

SAMPLE DESCRIPTION KEEP-IT-FRESH MASTERBATCH 3131

COLOUR WHITE GRANULES

BUYER HI TECH INTERNATIONAL

COUNTRY OF DESTINATION NOT PROVIDED

COUNTRY OF ORIGIN INDIA SAMPLE RECD ON 08/02/2016

TEST PERFORMING DATE 09/02/2016 TO 17/02/2016

TEST REQUESTED PLS. REFER TO SUMMARY

TEST METHOD & RESULT(S) PLEASE REFER TO NEXT PAGE(S)

SUMMARY OF TEST RESULTS:

TEST REQUESTED	CONCLUSION
US FDA 21 CFR 177.1520 (Olefin Polymers)	
Maximum Extractable fraction	Pass
Maximum Soluble fraction	

Per Pro SGS India Pvt Ltd.

Ashish

Sr. Executive

Email your Test Report Related Enquiries at Feedback.HLT@sgs.com

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a) Maximum Extractable fraction

Method: With reference to 21 CFR 177.1520 (d)(3)(ii). Sample preparation in n-hexane at 50°C for 2 hours.

Test Item	Result (% w/w)	Reporting Limit (%	Permissible Limit
	1	w/w)	(% w/w)
Maximum Extractable fraction	ND	0.1	5.5
Comment	PASS		

Sample Description:

KEEP-IT-FRESH MASTERBATCH 3131

Note: 1. % w/w = percentage of weight by weight

2. ND = Not Detected 3. °C= degree Celsius

b) Maximum Soluble fraction

Method: With reference to 21 CFR 177.1520 (d)(4)(ii). Sample preparation in xylene at 25°C.

Test Item	Result (% w/w)	Reporting Limit (% w/w)	Permissible Limit (% w/w)
Maximum Soluble fraction	ND	0.1	11.3
Comment	PASS		

Sample Description: 1. KEEP-IT-FRESH MASTERBATCH 3131 Note : 1. % w/w = percentage of weight by weight

2. ND = Not Detected 3. °C= degree Celsius

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Note:

Above test was subcontracted to SGS approved lab.

Testing has been performed as per applicant's request.



***** END OF REPORT****

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