

JAPAN CHEMICAL INNOVATION AND INSPECTION INSTITUTE

ORGANIZATION APPROVED BY MINISTRY OF ECONOMY, TRADE & INDUSTRY
AND MINISTRY OF HEALTH, LABOUR & WELFARE

HIGH POLYMER TEST AND EVALUATION CENTER

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No. Q-13008971ER01

Date : March 31, 2014

Test Report

The test results are shown as follows.

Applicant : LINK PLANET Co., Ltd.
13-8 Koamicho, Nihonbashi, Chuo-ku, Tokyo, 103-0016
Sample : PLANETSEED PS-K
Date of test : March 27, 2014
Test methods : Burning test : UL-94HB (Horizontal Burning test)
Thickness of the test specimens 13mm
Test Results : As shown page 2


Director

HIGH POLYMER TEST AND EVALUATION CENTER

Test Results :

Test items	No.	Results
Damaged length(mm)	1	Cease to burn before the 25mm mark
	2	Cease to burn before the 25mm mark
	3	Cease to burn before the 25mm mark
Elapsed time(sec)	1	—
	2	—
	3	—
Linear burning rate(mm/min)	1	—
	2	—
	3	—

Note

1. Test criteria
 - a) Not have a burning rate exceeding 40mm per minute over a 75mm span for specimens having a thickness of 3.0-13mm.
 - b) Not have a burning rate exceeding 75mm per minute over a 75mm for specimens having a thickness less than 3.0mm.
 - c) Cease to burn before the 100mm reference mark.
2. Test specimens size : Length 125mm, Width 13mm, Thickness 13mm
3. Laboratory temperature: $23 \pm 2^{\circ}\text{C}$