

SIRIM QAS Sdn.Bhd. (Company No.: 410334-X)

CHEMICAL TESTING SECTION, Building 16, No.1, Persiaran Dato' Menteri, P.O.Box 7035, Section 2, 40911 Shah Alam, Selangor Darul Ehsan,

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## TEST REPORT

REPORT NO.: 2002KL0509

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Applicant

GROUP STEEL CORP. (M) SDN. BHD.

QA Department

180, Kawasan Industri Ayer Keroh

75450 Ayer Keroh

Melaka

Products

Prepainted Galvanizing Steel Product

Reference standard/

Method of test

ASTM B 117: Standard Practice of Salt Spray Test

Description of sample:

Received one (1) sample of Prepainted Galvanizing Steel

**Product** for testing which was identified as:

Brand

: Ever Fresh

Colour

: Dawn Blue

Serial Number

: GJG-508A1

Marking

: Ever Fresh Blue (Park C & D)

Date received

17<sup>th</sup> May 2002

Job No.

.

02TSC1530

Issue date

24th June 2002

(HAHNAS MAHBUT)

Senior Technical Executive

(NORLIA MUSA, AMIC)

Senior Manager

Chemical Testing Section

Building 16

SIRIM QAS Sdn. Bhd.

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**Test Results** 

Sample

: Prepainted Galvanizing Steel Product

Brand

: Ever Fresh

Colour

: Dawn Blue

Serial Number

: GJG-508A1

Marking

: Ever Fresh Blue (Park C & D)

No.	Type of Test	Test Method	Result
1.	Salt spray test	ASTM B 117	Rusting 10 (no failure)
	i) Evaluation of rusting according to ASTM D 1654	Test condition Duration of exposure: 1000 hours Temperature of the exposure zone: 35°C Salt solution used: 5% of NaCl pH of collection salt solution in ml/h/80cm <sup>2</sup> : 1.6 ml/h	

Senior Technical Executive Chemical Testing Section SIRIM QAS SDN. BHD.

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## **Test Results**

Sample : Prepainted Galvanizing Steel Product

Brand : Ever Fresh
Colour : Dawn Blue
Serial Number : GJG-508A1

Marking : Ever Fresh Blue (Park C & D)

