Sealed Air Taiwan Ltd. **Taiwan Packaging Laboratory**

No 20 Lane 238 Tun-Hwa N. Road, Taipei, Taiwan. Tel:(886)02-2713-5321 Fax:(886)02-2713-5334

Certified Packaging Laboratory

International Safe Transit Association

ID Number: ST-2304

Vibration Test Report

Oct 18, 2000

Prepared for:

ASTECH TECHNOLOGY CO., LTD.

Product:

Carton Information:

Double Wall AB-flute

360x330x250mm Inside Dimensions

Current Packaging:

Instapak Gflex

Package Weight:

9.4kgs

Test Equipment:

LAB 275-SVMC

Test Method:

Fixed Displacement, Rotary Motion

First Part: 30.0 Minutes at 236 CPM = 7100 Number of Impacts

Rotation of 90 degree

Second Part: 30.0 Minutes at 236 CPM = 7100 Number of Impacts

Total: 14200 Number of Impacts

TEST RESULTS:

After testing, the outer container still afforded reasonable protection to its contents. There was no apparent physical damage to the unit. Functional testing, however, was not

performed.

CONCLUSION:

Provided that this unit is found to be in good working order, this package is suitable for common parcel shipment of this product.

It meets or exceeds the vibration test portion of the International Safe Transit Association Procedure

1A pre-shipment test specifications.

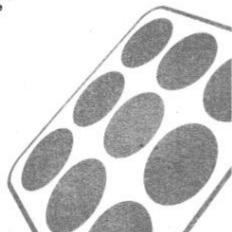
Please contact with me if you have any question!!

Mark Hsu 0

Packaging Lab manager/Packaging Designer

Tony Chang

Packaging Designer



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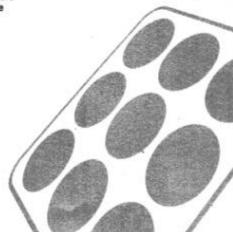
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