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

ID Number: ST-2304

International Safe Transit Association **Certified Packaging Laboratory**

Oct 6, 2000

Prepared for:

ASTECH TECHNOLOGY CO., LTD.

Product:

BK-100

Carton Information:

Double Wall AB-flute

510x310x115mm Inside Dimensions

Current Packaging: Instapak Gflex

Test Method:

International Safe Transit Association (ISTA) Procedure 1A-Pre-shipment test for packaged

products weighing under 100 pounds.

Test Equipment:

Lansmont Precision Drop Tester

Package Weight:

5.1kgs

Drop Height:

36"

Drop Description:

10 drops

Manufacturers joint lower corner, three radiating edges, and six faces.

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 drop 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 Packaging Lab manager/Packaging Designer Tony Chang Packaging Designer

Sealed Air Taiwan Ltd.

International Safe Transit Association Certified Packaging Laboratory



ID Number: ST-2304

Taiwan Packaging Laboratory

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

Oct 6, 2000

Prepared for:

ASTECH TECHNOLOGY CO., LTD.

Product:

BK-100

Carton Information: Double Wall AB-flute 510x310x115mm Inside Dimensions

Current Packaging: Instapak Gflex

Test Method:

International Safe Transit Association (ISTA) Procedure 1A-Pre-shipment test for packaged

products weighing under 100 pounds.

Test Equipment:

Lansmont Precision Drop Tester

Package Weight:

5.1kgs

Drop Height:

36"

Drop Description:

10 drops

Manufacturers joint lower corner, three radiating edges, and six faces.

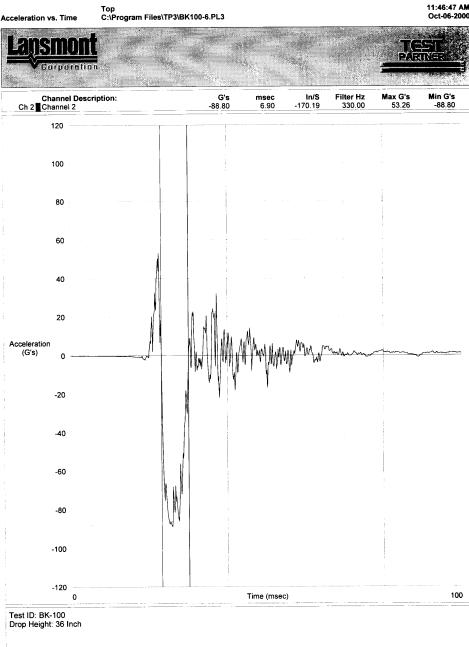
After testing, the outer container still afforded reasonable protection to its contents. There was no apparent physical damage to the unit. Functional testing, however, was not performed.

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 drop 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 Packaging Lab manager/Packaging Designer Tony Chang Packaging Designer



Lansmont **Carpatation



Channel Description: Ch 2 Channel 2	G's 85.88	msec 9.20	In/S 169.35	Filter Hz 330.00	Max G's 85.88	Min G's -53.49
120						
100 :					: :	
80						
60						
40						
20			,			
cceleration (G's) 0			Myrria	-home		
-20		!	,		: : : : :	
-40						
-60						
-80						
-100						
-120 <u> </u>		Time (mse				11

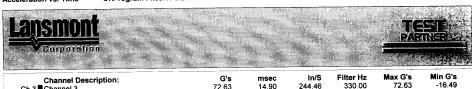
Test ID: BK-100 Drop Height: 36 Inch

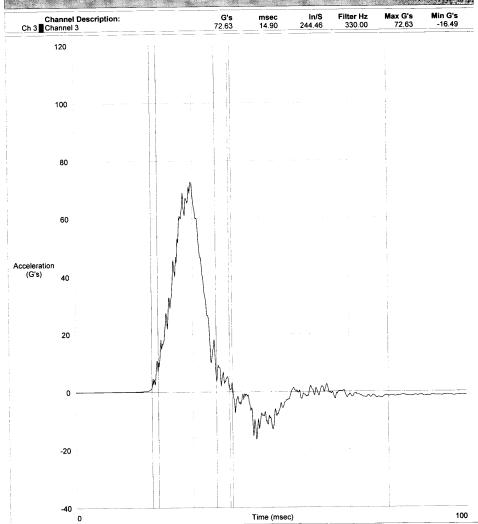




Channel Description: Ch 3 Channel 3		G's -82.23	msec 11.70	In/S -212.28	Filter Hz 330.00	Max G's 10.31	Min G's -82.23
40							
		i				į.	
20							
20 :						i	
		J www	Morry				
0			M	Jum	~~~~		
-20							
-20							
cceleration	W w						
(G's) ₋₄₀	11/1/11/11						
-60							
-80							
-100							
-120 o		Li	Time (msec)			1

Test ID: BK-100 Drop Height: 36 Inch



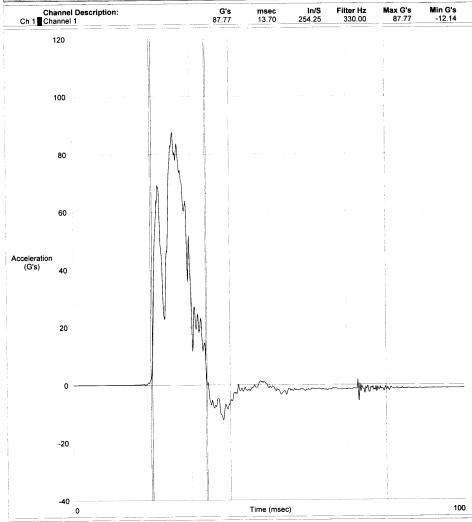


Test ID: BK-100 Drop Height: 36 Inch

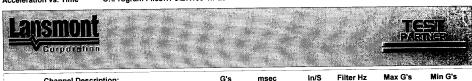
Lansmont

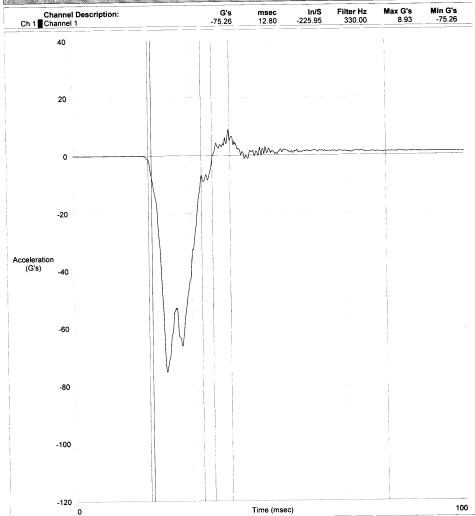
Corporation

G's msec In/S Filter Hz Max G's Min G's



Test ID: BK-100 Drop Height: 36 Inch





Test ID: BK-100 Drop Height: 36 Inch