



Intertek Testing Services Labtest

Hong Kong Government Recognized Service Supplier
Approved Laboratory of International Wool Secretariat

Members of:
American National Standards Institute Hong Kong Association of Certification Laboratories
American Society for Testing and Materials Hong Kong Toys Council
British Standards Institute

TEST REPORT

NUMBER: HJ00021904

APPLICANT: MBW VERTRIEBSGES. MBH
TARPER STR.2
D-24997 WANDERUP
GERMANY

DATE: Jun 14, 2001

ATTN. MR. WALTER BOTH

SAMPLE DESCRIPTION:

NINE (9) PIECES OF SUBMITTED SAMPLE SAID TO BE :

ITEM NAME : VINYL DUCK.
VINYL FROG.
VINYL HIPPO.

LABELLED AGE GROUP : NOT SPECIFIED DUE TO NO PACKING SUBMITTED.

PACKAGING PROVIDED BY : NO.

APPLICANT

COUNTRY OF ORIGIN : CHINA.

TESTS CONDUCTED:

AS REQUESTED BY THE APPLICANT, FOR DETAILS REFER TO ATTACHED PAGE(S)

TO BE CONTINUED

PREPARED AND CHECKED BY:
FOR INTERTEK TESTING SERVICES HK LTD.

PAUL K.H. YAO
GENERAL MANAGER

Intertek Testing Services Hong Kong Ltd.
2/F, Garment Centre, 576 Castle Peak Road, Kowloon, Hong Kong.
Tel: (852) 2173 8888 Fax: (852) 2786 1903

PAGE 1 OF 5

Attention is drawn to the terms and conditions printed overleaf.

R-COM-0/1



Intertek Testing Services

Labtest

Hong Kong Government Recognized Service Supplier
Approved Laboratory of International Wool Secretariat

Members of:
American National Standards Institute
American Society for Testing and Materials
British Standards Institute

Hong Kong Association of Certification Laboratories
Hong Kong Toys Council

TEST REPORT

NUMBER: HJ00021904

CONCLUSION:

| <u>TESTED SAMPLES</u> <u>SUBMITTED SAMPLES</u> | <u>STANDARD</u> | <u>RESULT</u> |
|---|---|---------------|
| | EN71-1 : JULY 1998 AND A1 JANUARY 2001 AND A5 NOVEMBER 2000 EXCLUDING CLAUSE 7.1 | PASS |
| | EN71 PART 2 : 1993 | PASS |
| TESTED COMPONENTS OF SUBMITTED SAMPLES | EN71 PART 3 : 1994 AND AMENDMENT A1 : 2000 | PASS |

REMARK : NO SAMPLE IS SUBMITTED FOR TESTING. ALL TEST RESULTS
STATED IN THE REPORT ARE REFERRED TO OUR TEST REPORT
HJ00019408 DATED JUN 08, 2001.

PREPARED AND CHECKED BY:
FOR INTERTEK TESTING SERVICES HK LTD.

PAUL K.H. YAO
GENERAL MANAGER

Intertek Testing Services Hong Kong Ltd.
2/F, Garment Centre, 576 Castle Peak Road, Kowloon, Hong Kong.
Tel: (852) 2173 8888 Fax: (852) 2786 1903

PAGE 2 OF 5

Attention is drawn to the terms and conditions printed overleaf.

R-COM-0/1

ITS Intertek Testing Services Labtest

Hong Kong Government Recognized Service Supplier
Approved Laboratory of International Wool Secretariat

Members of:
American National Standards Institute
American Society for Testing and Materials
British Standards Institute
Hong Kong Association of Certification Laboratories
Hong Kong Toys Council

TEST REPORT

NUMBER: HJ00021904

TESTS CONDUCTED

1 MECHANICAL AND PHYSICAL TEST

AS PER EUROPEAN STANDARD ON SAFETY OF TOYS EN71-1 : JULY 1998 AND
A1 JANUARY 2001 AND A5 NOVEMBER 2000.

APPLICANT'S SPECIFIED AGE GROUP FOR TESTING : FOR ALL AGES.

| <u>CLAUSE</u> | <u>TESTING ITEMS</u> | <u>ASSESSMENT</u> |
|---------------|--|-------------------|
| 4* | GENERAL REQUIREMENTS | P |
| 5* | TOYS INTENDED FOR CHILDREN UNDER 36 MONTHS | P |
| 6 | PACKAGING | NA |
| 7 | WARNINGS AND INSTRUCTIONS FOR USE | # |

REMARK : P = PASS NA = NOT APPLICABLE

* = THE FOLLOWING SUBCLAUSES OF CLAUSE 4 AND 5 OF THE STANDARD
WERE APPLICABLE : -

- 1) 4.1 MATERIALS - CLEANLINESS VISUAL EXAMINATION.
- 2) 4.7 EDGES.
- 3) 4.8 POINTS AND WIRES.
- 4) 4.20 ACOUSTICS.
- 5) 5.1 GENERAL REQUIREMENTS.
- 6) 5.9 SHAPE AND SIZE OF CERTAIN TOYS.

= THE ATTENTION OF THE APPLICANT WAS DRAWN TO THE NEED FOR
THE ITEM TO BE LABELLED WITH THE NAME AND ADDRESS OF THE
IMPORTER IN EEC ON THE TOY OR ON ITS PACKAGING TOGETHER
WITH A CE-MARKING AS SPECIFIED IN CLAUSE 7.1. IF THIS
INFORMATION WAS NOT FIXED TO THE TOY ITSELF, IT SHOULD BE
ACCOMPANIED BY A NOTICE IN ADVISING THE PURCHASER TO
RETAIN IT.

DATE SAMPLE RECEIVED : MAY 31, 2001

TESTING PERIOD : MAY 31, 2001 TO JUN 07, 2001

Intertek Testing Services Hong Kong Ltd.

2/F., Garment Centre, 576 Castle Peak Road, Kowloon, Hong Kong.
Tel: (852) 2173 8888 Fax: (852) 2786 1903

PAGE 3 OF 5

Attention is drawn to the terms and conditions printed overleaf.

R-COM-0/1



Intertek Testing Services

Labtest

Hong Kong Government Recognized Service Supplier
Approved Laboratory of International Wool Secretariat

Members of:
American National Standards Institute
American Society for Testing and Materials
British Standards Institute

Hong Kong Association of Certification Laboratories
Hong Kong Toys Council

TEST REPORT

NUMBER: HJ00021904

TESTS CONDUCTED

2 FLAMMABILITY TEST

AS PER EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 2 : 1993.

| <u>CLAUSE</u> | <u>TESTING ITEMS</u> | <u>ASSESSMENT</u> |
|---------------|--|-------------------|
| 4.1 | GENERAL | P |
| 4.2 | BEARDS, MOUSTACHES, WIGS AND MASKS AND OTHER PRODUCTS WORN ON THE HEAD WITH HAIR OR OTHER ATTACHED MATERIALS | NA |
| 4.3 | DISGUISE COSTUMES | NA |
| 4.4 | TOYS INTENDED TO BE ENTERED BY A CHILD | NA |
| 4.5 | FILLED SOFT TOYS | NA |

REMARK : P = PASS NA = NOT APPLICABLE

DATE SAMPLE RECEIVED : MAY 31, 2001
TESTING PERIOD : MAY 31, 2001 TO JUN 07, 2001

3 TOXIC ELEMENTS ANALYSIS

AS PER EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 3 : 1994 AND AMENDMENT A1 : 2000, ACID EXTRACTION METHOD WAS USED AND TOXIC ELEMENTS CONTENT WERE DETERMINED BY INDUCTIVELY COUPLED ARGON PLASMA SPECTROMETRY.

| | RESULT IN mg/kg | | | | | LIMIT mg/kg |
|--------------------|-----------------|-----|-----|-----|-----|----------------|
| | (1) | (2) | (3) | (4) | (5) | |
| SOL. BARIUM (Ba) | 3 | <2 | <2 | <2 | <2 | 1000 |
| SOL. LEAD (Pb) | 12 | <2 | <2 | <2 | <2 | 90 |
| SOL. CADMIUM (Cd) | <2 | <2 | <2 | <2 | <2 | 75 |
| SOL. ANTIMONY (Sb) | <2 | <2 | <2 | <2 | <2 | 60 |
| SOL. SELENIUM (Se) | <2 | <2 | <2 | <2 | <2 | 500 |
| SOL. CHROMIUM (Cr) | <2 | <2 | <2 | <2 | <2 | 60 |
| SOL. MERCURY (Hg) | <2 | <2 | <2 | <2 | <2 | 60 |
| SOL. ARSENIC (As) | <2 | <2 | <2 | <2 | <2 | 25 |

SOL. = SOLUBLE

< = LESS THAN

mg/kg = MILLIGRAM PER KILOGRAM

THE ANALYTICAL RESULTS WERE ADJUSTED BY SUBTRACTING ANALYTICAL CORRECTION FACTOR.

Intertek Testing Services Hong Kong Ltd.

2/F, Garment Centre, 576 Castle Peak Road, Kowloon, Hong Kong.
Tel: (852) 2173 8888 Fax: (852) 2786 1903

PAGE 4 OF 5

Attention is drawn to the terms and conditions printed overleaf.

R-COM-0/E



Intertek Testing Services Labtest

Hong Kong Government Recognized Service Supplier
Approved Laboratory of International Wool Secretariat

Members of:
American National Standards Institute
American Society for Testing and Materials
British Standards Institute

Hong Kong Association of Certification Laboratories
Hong Kong Toys Council

TEST REPORT

NUMBER: HJ00021904

TESTS CONDUCTED

TESTED COMPONENTS :

- (1) ORANGE COATING ON PLASTIC (DUCK) (SAMPLE WEIGHT : 38mg).
- (2) COATINGS (BLACK, WHITE, RED) ON PLASTIC (HIPPO, FROG, DUCK)
(SAMPLE WEIGHT : 24mg).
- (3) PINK PLASTIC (HIPPO).
- (4) GREEN PLASTIC (FROG).
- (5) YELLOW PLASTIC (DUCK).

DATE SAMPLE RECEIVED : MAY 31, 2001

TESTING PERIOD : MAY 31, 2001 TO JUN 06, 2001

END OF REPORT