PAGE 1/4

1. INFORMATION FOR CHEMICALS AND THE MANUFACTURER

1-1. PRODUCT: PVC ADHESIVE TAPE (270D)

1-2. INGREDIENT: PVC Sheet, Natual RUBBER PSA

1-3. MANUFACTURER: DUCKSUNG HITECH CO., LTD. (KOREA)

TEL) +82-31-671-0953~5 FAX) +82-31-671-0956~8

2. INFORMATION FOR INGREDIENTS & COMPONENTS

INGREDIENTS AMOUNT CAS. NO. TWΔ

PVC Sheet (Poly vinyl 91.0%

80558-98-1

RUBBER PSA 9.0% 35239-19-1

3. HARMFULNESS

chloride)

3-1. CRITICAL DANGER OR NOXIOUSNESS INFO.

- NOT HARMFUL

3-2. POTENTIAL INFLUENCE TO HEALTH

TO EYES : SLIGHTLY STIMULATING

TO SKIN : FAT REMOVING

IN BREATHING : POSSIBLY POISONING

IN INTAKING : N/A CHRONIC DISEASE : N/A

4. EMERGENCY MEASURE

4-1. WHEN CONTACTING EYES

: WASH OUT WITH CLEAN WATER AT ONCE & FOLLOW DOCTOR'S PRESCRIPTION

4-2. WHEN CONTACTING SKIN

: WASH OUT WITH CLEAN WATER AT ONCE

4-3. WHEN INTAKING

: THROW UP & FOLLOW DOCTOR'S PRESCRIPTION

MEASURE FOR IN CASE OF FIRE & EXPLOSION

- 5-1. WHEN EXPOSED TO HIGH HEAT OR FLAME, DANGER OF FIRE OR EXPLOSION STILL EXISTS
- 5-2. CLASSIFICATION OF REGULATION BY THE FIRE SERVICES ACT:

: A DANGEROUS SUBSTANCE PART4., OIL PART3.

5-3. EXTINGUISHER

: POWDERED EXTINGUISHER, CO2

5-4. NOXIOUS MATERIAL IN CONBUSTION

: CO, CO2, POISONOUS GAS

5-5. HOW TO EXTINGUISH

: EJECT CO2, FOAM, POWDERED EXTINGUISHER

5-6. AVOID SPLASHIING WATER

PAGE 2/4

6. COPING WITH LEAKAGE OF NOXIOUS MATERIAL

6-1. FOR PROTECTING HUMAN BODY

: N/A

6-2. FOR PRESERVING ENVIRONMENT

: N/A

7. FOR SAFETY TREATMENT AND SAFEKEEPING

7-1. STEPS FOR SAFETY TREATMENT

: APPLY THE TAPES IN PLACE EQUIPED WITH VENTILATIOIN FACILITIES

: KEEP AWAY STATIC ELECTRICITY AND ORIGIN OF FIRE

7-2. STEPS FOR SAFEKEEPING

: SEAL UP AND DEPOSIT IN VENTILATED SPOT

: KEEP FROM ANY EXTERIOR PHYSICAL INFLUENCE

8. OUTFITS FOR KEEPING FROM EXPOSURE

8-1. TECHNICAL MANAGEMENT

: N/A

8-2. PROTECTING THE REPIRATORY ORGANS

: N/A

8-3. PROTECTING EYES

: N/A

8-4. PROTECTING HANDS

: N/A

8-5. PROTECTING BODY

: N/A

9. PHYSICAL & CHEMICAL CHARACTERISTICS

9-1. APPEARANCE

: IN A ROLL

9-2. SPECIFIC GRAVITY

: 0.92

9-3. P.H.

: N/A

9-4. SOLUBILITY

: INSOULBILITY

9-5. BOILING POINT

: 200°(DISASSEMBLY)

9-6. OXIDATION POINT

: N/A

PAGE 3/4

10. STABILITY & REACTIVITY

10-1. CHEMICAL STABILITY

: STABLE IN NORMAL TEMPERATURE & PRESSURE

10-2. MATERIAL NEEDED TO BE AVOIDED

: CHLORINE, CLF3

10-3. CONDITIONS TO BE AVOIDED

: FIRE

10-4. NOXIOUS MATERIAL RESULTED FROM REACTION

: N/A

11. TOXICITY

11-1. TOXIC MATERIAL TO MUTATION

: RTECS

11-2. TOXIC MATERIAL TO CARCINOGENESIS

: NONE

11-3. THE OTHER TOXIC MATERIAL

: N/A

12. ENVIRONMENTAL INFLUENCE

12-1. AQUATIC POLUTION

: N/A

12-2. SOIL POLUTION

: N/A

12-3. RESIDUE & SELF-DISSOLUTION

: N/A

12-4. ACCUMULATION IN AN ORGANISM

: N/A

13. ATTENTIONS ON DISPOSAL

13-1. REGULATIONS OF WASTE MANAGEMENT

: REGULATIONS ENACTED BY CENTRAL & LOCAL GOVERNMENT

13-2. DISPOSAL PROCESS

: FOLLOW THE WASTE MANAGEMENT ACT

13-3. SPECIAL ATTENTIONS

: N/A

PAGE 4/4

14. ATTENTIONS ON TRANSPORTATION

14-1. CLASSIFICATION BY UNITED NATIONS REGULATIONS

: 3

14-2. SPECIAL ATTENTIONS

: N/A

14-3. OTHER CLASSIFICATION OR REGULATION INACTED BY FOREIGN GOVERNMENT

: N/A

15. LEGAL REGULATIONS

15-1. NATIONAL REGULATION

: THE INDUSTRIAL SAFETY & HEALTH ACT

- INDICATED NOXIOUS MATERIAL

: THE MANAGEMENT OF NOXIOUS CHEMICAL MATERIAL ACT

- ALL NOXIOUS MATERIAL

: THE FIRE SERVICES ACT

15-2. OTHER REGULATIONS BY FOREIGN GOVERNMENT

16. OTHER REFERENCES

THIS MATERIAL SARETY DATA SHEET IS SUPPORTING PUBLICATION & ANNOUNCEMENT COMPLYING WITH THE INDUSTRIAL SAFETY & HEALTH ACT AND DISCLAIM ANY TECHNICAL LEGAL RESPONSIBILITY OWING TO THIS INFORMAITON

THE SOURCE OF INFORMATION

: THE PUBLIC CORPORATION OF INDUSTRIAL SAFETY MANAGEMENT DRAWING OUT BY MDL INFORMATION SYSTEM INC., UNITED STATES OF AMERICA. LITERATURE CITED: A GLOSSARY OF CHEMICALS & MEDICINES

THIS MSDS CANNOT GO ON SALE COMMERCIALY

DUCK SUNG HITECH CO., LTD. 10th OCT. 2007.

DUCK SUNG HITECH CO., LTD.

Tung Myung Jae

MYUNG JAE JUNG PRESIDENT