

SAMSUNG INTERIOR FILM CO., LTD.

215-35, YEONGIL-RO, YEONGJUNG-MYEON, POCHON-SI, GYEONGGI-DO, SOUTH KOREA

TEL +82 31 534 8100

FAX +82 31 534 8101

Email samsungfilmskorea@gmail.com**MSDS (MATERIAL SAFETY DATA SHEET) for INTERIOR FILM**

1) SECTION 1.

MANUFACTURER'S NAME : SAMSUNG INTERIOR FILM CO., LTD

EMERGENCY TEL NO. : +82-32-534-8100

ADDRESS : 215-35, YEONGIL-RO, YEONGJUNG-MYEON, POCHON-SI,
GYEONGGI-DO, SOUTH KOREA

CHEMICAL NAME : PVC PRESSURE SENSITIVE ADHESIVE SHEET (INTERIOR FILM)

2) SECTION 2.

HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES & SOLVENT (%) TLV (UNIT)

PIGMENT : 0.05 - 5 %

CATALYST : N/A

VEHICLE : N/A

SOLVENT : N/A

ADDITIVE : (Polyvinyl chloride P-1000) : 100

(PLASTICIZER) non-phthalate : 12 - 21

(STABILIZER) : 2.0 - 2.5

(Titanium hydroxide) : 6.0 - 10.0

(pigment) : 0.05 - 5.0

ALLOYS & METALLIC COATING (%) TLV (UNIT)

BASE METAL : N/A

ALLOYS : N/A

METALLIC COATING : N/A

FILLER METAL PLUS COATING OR CORE FLUX : N/A

OTHERS : 3.0 - 6.0

HAZARDOUS MIXTURES OF LIQUID, SOLIDS OR GAS : NONE

3) SECTION 3.

PHYSICAL DATA

BOILING POINT (F) : N/A

VAPOR PRESSURE (mmHG) : N/A

VAPOR DENSITY : N/A

SOLUBILITY IN WATER : N/A

SPECIFIC GRAVITY : 1.34

PERCENT VOLATILE BY VOLUME (%) : N/A

VAPORATION RATE : N/A

APPEARANCE & ADOR : N/A

4) SECTION 4.

FIRE & EXPLOSION HAZARD DATA

FLASH POINT : N/A

FLAMMABLE LIMIT LEL/ LED

EXTINGUISHING MEDIA CO2 : DRY CHEMICAL

SPECIAL FIRE FIGHTING PROCEDURE : USE SELF CONTAINING BREATHING APPARATUS AND FULL
PROTECTIVE EQUIPMENT.UNUSUAL FIRE & EXPLOSION HAZARDS : DECOMPOSITION PRODUCTS INCLUDE HYDROGEN CHLORIDE
GAS.

5) SECTION 5.

HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE : N/A

EFFECT OF OVEREXPOSURE : N/A AT USE TEMPERATURE

EMERGENCY & FIRST AID PROCEDURE : THESE PRODUCTS HAVE NO SIGNIFICANT TOXIC HAZARD
HAZARDOUS FUMES ARE PRODUCED BY COMBUSTION OR HIGH TEMPERATURE DECOMPOSITION .
IF EXPOSED TO FUMES, FLUSH AFFECTED AREA WITH WATER FOR 15 MINUTES. SEEK MEDICAL
ATTENTION

6) SECTION 6.

REACTIVITY DATA

STABILITY : UNSTABLE : N/A STABLE : N/A

INCOMPATIBILITY (MATERIAL TO AVOID) : NON REACTIVE

HAZARDOUS DECOMPOSITION PRODUCTS : HYDROGEN CHLORIDE GAS, CO, CO₂

HAZARDOUS POLYMERIZATION : WILL NOT OCCURE

CONDITION TO AVOID

7) SECTION 7.

SPILL OR LEAK PROCEDURES

STEP TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED : NONE

WASTE DISPOSAL METHOD : DISPOSED IN ACCORDANCE WITH LOCAL REGULARS.

8) SECTION 8.

SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE) : NONE

VENTILATION : NOT REQUIRED

PROTECTIVE GLOVES : NONE

EYE PROTECTION : NONE

OTHER PROTECTIVE REQUIREMENT : NONE

9) SECTION 9.

SPECIAL PRECAUTION

PRECAUTIONS TO BE TAKEN IN HANDLING & STORING : STORE IN COOL & DRY AREA

OTHER PRECAUTIONS : KEEP ELECT WHILE STORING AND KEEP ROLLS IN A LAYER IN ORDER TO
PREVENT THE INJURY FROM FALLING DOWN OF THE ROLLS.

TAKE CARE OF THE BACK WHILE HANDLING OF THE ROLLS.

KEEP AWAY FROM HEAT WHILE KEEPING.