

Material Safety Data Sheet

Identity CORRECTION TAPE		HSD-5000				
SECTION I						
Manufacturer's Name HAYANSON CO.,LTD.		Telephone Number for Information 032)526-4408				
Address 259-11,CHOUNGCHON-DONG, BUPYUNG-KU, INCHON, KOREA.		Date, Prepared Feb. 28, 2003				
SECTION II -Hazardous/Identity Information						
Hazardous Components	CAS.No	ACGIH TLV	OSHA PEL	EEC	Dther Limits	%
Silica SiO ₂	7631-86-9	20.0mppcf	20.0mppcf	N/A	N/A	1
Titanium dioxide	13463-67-7	10.0mg/m3	15.0mg/m3	N/A	N/A	20
Magnesite	546-93-0	10.0mg/m3	15.0mg/m3	N/A	N/A	11
Predominant Components						
Coloring Material Resin Additive		Not Applicable				
Separator						
Impurity						
None						
SECTION III-Hazardous Information						
Appearance and Odor Separator coated on one side thers of with white ink						
Incompatibility(Material to Avoid) None						
Hazardous Decomposition or Byproducts None						
Fire and Explosion Hazards None						
Health Hazards Health hasard risks would be extremely small						
Information on Ecological Effect. No data available						
UN-category Not applicable		UN-number Not applicable				

HAYANSON CO.,LTD.
HAYANSON CO.,LTD.



SECTION IV-Emergency and First Aid Procedures.		HSD-5000
Health Hazards (Acute and Chronic)		
Acute Oral : LD50 >2,000mg/kg(MICE)		
Primary Skin Irritation : Nonirritant Skin Reaction : Nonirritant		
Signs and Symptoms of Exposure		
No data available		
Medical Conditions		
Generally Aggravated by Exposure		
No data available		
Emergency and First Aid Procedures		
SKIN : Wash away ink on skin.		
EYE : Wash with water and consult a doctor promptly.		
INHALATION : Not applicable		
OTHERS : No data available		
SECTION V-Emergency Action in case of Fire		
E extinguishing Media		
Water mist, Foam, Dry powder, CO2 gas, others		
Special Fire Fighting Procedures		
N/A		
Unusual Fire and Explosion Hazards		
None		
SECTION VI-Precautions for Safe Handling and Use.		
Steps to Be Taken in Case Material is Released or Spilled		
If inadvertently released, rewind ribbon.		
Precautions to Be Taken in Handling and Storing		
Should be stored in dark and cool Place.		
Other Precautions		
None		
SECTION VII-Control Measures		
Respiratory Protection(Specify Type)		
None		
Ventilation	Local Exhaust	Special
	N/A	N/A
	Mechanical(General)	Other
	N/A	N/A
Eye Protection		Hand Protection
N/A		Desirable in some cases.
Other Protective Clothing or Equipment		
N/A		
Work/Hygienic Practices		
None		

HAYANSON CO.,LTD.

HAYANSON CO.,LTD.

SECTION VII-Physical/Chemical Characteristics		HSD-5000	
Boiling Point N/A		Melting Point N/A	
PH value N/A		Specific Gravity N/A	
Viscosity N/A		Vapor Pressure N/A	
Solubility in Water Negligible			
SECTION, IX-Fire and Explosion Hazard Data			
Flash Point >150°C		Ignition Temperature N/A	
Flammables Limits		LEL: N/A	UEL: N/A
SECTION X-Reactivity Data			
Stability	Unstable		Condition Avoid
	Stable	X	N/A
Hazardous Polymerization	May Occur		Condition to Avoid
	Will Not Occur	X	N/A
SECTION XI-Toxicology Information			
Ames Test : Negative			
SECTION XII-Transport Information			
No special			
SECTION XIII-Waste Disposal Information			
Waste Disposal Method			
Disposal in accordance with local, state and federal regulations.			

July. 06, 2006.

HAYANSON CO.,LTD.

Sung Jan Lee

Manager of Quality Assurance

HAYANSON CO.,LTD.

[Signature]