

# Dayson Polymers, LLC

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## MATERIAL SAFETY DATA SHEET

### SECTION I

SUPPLIER'S NAME SAM YANG CO. LTD.,	EMERGENCY PHONE NO. 02-740-7114
ADDRESS (NO. CITY, STATE, ZIP) 263 YEONJI-DONG, CHONGRO-GU, SEOUL, KOREA	
TRADE NAME TRIBIT 1500N	FORMULA
CHEMICAL NAME POLYBUTYLENE TEREPHTHALATE	
HAZARD SUMMARY PHYSICAL HAZARDS: NOT HAZARDOUS HEALTH HAZARDS: NOT HAZARDOUS	

### SECTION II: HAZARDOUS INGREDIENTS

SUBSTANCE NAME	%	HAZARDOUS PROPERTY	TLV
ANTIMONY TRIOXIDE.	6	INHALATION	0.5mg/m <sup>3</sup> as Sb

### SECTION III PHYSICAL DATA

	Information on Mixture <input type="checkbox"/>	Ingredient <input type="checkbox"/>	
BOILING POINT (°C)	N.A.	SPECIFIC GRAVITY	1.42
MELTING POINT (°C)	220	SOLUBILITY IN WATER	NEGLECTIBLE
VAPOR PRESSURE (mmHg)	NA	VOLATILE MATERIAL (Vol%)	TRACE
VAPOR DENSITY	N.A.	EVAPORATION RATE (=1)	NA
APPEARANCE AND ODOR	CLYNDRICAL PELLET, NO ODOR		

### SECTION IV FIRE AND EXPLOSION DATA

FLASH POINT (°C)	N.A.	FLAMMABLE LIMITS: LEL=N.A. UEL=N.A.
EXTINGUISHING MEDIA USE WATER OR OTHER AGENTS APPROVED FOR CLASS A HAZARDS		
SPECIAL FIRE FIGHTING PROCEDURES PRESSURE DEMAND SELF CONTAINED BREATHING APPARATUS IN ANY CLOSED SPACE. DENSE SMOKE EMMITTED WHEN BURNED WITHOUT SUFFICIENT OXYGEN		
UNUSUAL FIRE AND EXPLOSION HAZARDS NO UNUSUAL FIRE AND EXPLOSION HAZARDS		

**SECTION V HEALTH HAZARD DATA**

THRESHOLD LIMIT VALUE NOT DETERMINED

EFFECTS OF OVEREXPOSURE  
ACUTELY TAKE CARE OF MECHANICAL INJURY

EMERGENCY AND FIRST AID PROCEDURES

EYES: FLUSH EYES WITH PLENTY OF WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS

SKIN: WASH OFF IN FLOWING WATER

**SECTION VI REACTIVITY DATA**

PRODUCTS STABILITY

STABLE

X

UNSTABLE

CONDITIONS TO AVOID

N.A.

**SECTION VII SPILL OR LEAK PROCEDURES**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED NON-HAZARDOUS SOLID IN PELLET FORM WHICH CAN BE EASILY CONTROLLED IN CASE OF A SPILL

WASTE DISPOSAL METHOD

DISPOSAL MUST BE IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, OR LOCAL REGULATIONS.

**SECTION VIII SPECIAL PROTECTION INFORMATION**

VENTILATION

PROVIDE SUFFICIENT VENTILATION TO MINIMIZE EXPOSURE

PROTECTIVE EQUIPMENT: RESPIRATORY, EYE, ETC.

NOT NORMALLY NECESSARY AT THE HANDLING OF PELLET FORM, BUT WHEN EMITTING DUST OF THIS MATERIAL RESPIRATORY MASK SHOULD BE WORN.

**SECTION IX OTHER INFORMATION**

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

PRACTICE REASONABLE CARE AND CAUTION IN HANDLING