

Dayson Polymers, LLC

P.O. Box 372

Rittman, Ohio 44270

phone: 330-335-5237 fax: 330-335-6085

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 TRILOY 210 COLOR NATURAL	FORMULA
CHEMICAL NAME POLYCARBONATE & ACRYLONITRILE-BUTADIENE-STYRENE ALLOY	
HAZARD SUMMARY PHYSICAL HAZARDS: NOT HAZARDOUS HEALTH HAZARDS: NOT HAZARDOUS	

SECTION II: HAZARDOUS INGREDIENTS

SUBSTANCE NAME	%	HAZARDOUS PROPERTY	TLV
NA.		NA.	

SECTION III PHYSICAL DATA

Information on Mixture

Ingredient

BOILING POINT (°C)	NA.	SPECIFIC GRAVITY	1.13
MELTING POINT (°C)	220 - 230	SOLUBILITY IN WATER	NEGLECTIBLE
VAPOR PRESSURE (mmHg)	NA	VOLATILE MATERIAL (Vol%)	TRACE
VAPOR DENSITY	NA.	EVAPORATION RATE (=1)	NA.
APPEARANCE AND ODOR	CLYNDRICAL PELLET, NO ODOR		

SECTION IV FIRE AND EXPLOSION DATA

FLASH POINT (°C)	NA.	FLAMMABLE LIMITS: LEL=NA. UEL=NA.
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