

# Dayson Polymers, LLC

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MATERIAL SAFETY DATA SHEET			
<b>SECTION I</b>			
SUPPLIER'S NAME KOREA ENGINEERING PLASTICS CO. LTD		PHONE NO. (02) 707-6841/45 FAX: (02) 714-9235 TSC (0343) 57-2649	
ADDRESS (NO. CITY, STATE, ZIP) 450 KONGDUK-DONG, MAPO-KU, SEOUL, KOREA 121-120			
TRADE NAME KEPITAL F20/30/25	CAS NO.	30846-29-8	
CHEMICAL NAME POLYOXYMETHYLENE COPOLYMER	% 100		
HAZARD SUMMARY PHYSICAL HAZARDS: NOT HAZARDOUS HEALTH HAZARDS: NOT HAZARDOUS			
<b>SECTION II: HAZARDOUS INGREDIENTS</b>			
THIS IS POLYMERIC MATERIAL. ALL CONSTITUENTS ARE ENCAPSULATED WITHIN THE POLYMER SYSTEM, AND THEREFORE, PRESENT NO LIKELIHOOD OF EXPOSURE UNDER NORMAL CONDITIONS OF PROCESSING AND HANDLING.			
<b>SECTION III PHYSICAL DATA</b>			
SPECIFIC GRAVITY	1.41		
MELTING POINT (°C)	160 - 167	SOLUBILITY IN WATER	INSOLUBLE
VAPOR PRESSURE (mmHg)	NA	VOLATILE MATERIAL (Vol%)	TRACE
APPEARANCE AND ODOR	WHITE PELLETS WITH SLIGHT CHARACTERISTIC ODOR		
<b>SECTION IV FIRE AND EXPLOSION DATA</b>			
FLASH POINT	350 °C		
EXTINGUISHING MEDIA USE WATER CARBON DIOXIDE, FOAM DRY CHEMICAL			
UNUSUAL FIRE AND EXPLOSION HAZARDS BURNS WITH A COLORLESS FLAME. IT IS RECOMMENDED THAT ALL DUST CONTROL AND MATERIAL HANDLING EQUIPMENT CONTAIN EXPLOSION RELIEF/SUPPRESSION DEVICES			
INSTRUCTIONS CONTAINER COOL PROTECTION FROM FUMES OF FORMALDEHYDE			
<b>SECTION V REACTIVITY DATA</b>			
CONDITIONS TO AVOID HEATING ABOVE 230°C FORMS FORMALDEHYDE			
MATERIALS TO AVOID STRONG ACIDS AND OXIDIZING AGENTS			
HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS CARBON MONOXIDE AND FORMALDEHYDE SKIN: WASH OFF IN FLOWING WATER			