

Dayson Polymers, LLC

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MATERIAL SAFETY DATA SHEET

SECTION I

SUPPLIER'S NAME KOLON INDUSTRIES INC.	
ADDRESS (NO. CITY, STATE, ZIP) KOLON TOWER, 1-23 BYULYANG-DONG KWACHEON-CITY KYUNGGHDO., S. KOREA	FAX NO. (82) 2-3677-3558
TRADE NAME KOCETAL K100WT, K300WT, K500WT, K700WT, K900WT	

SECTION II: COMPOSITION/INFORMATION INGREDIENTS

CHEMICAL NAME	POLYACETAL	FORMULA	$[(CH_2)_p(CH_2CH_2O)_q]_n$
GENERIC NAME	POLYOXYMETHYLENE	ABBREVIATION NAME	POM
CAS NUMBER	30846-29-8	SUBSTANCE (O), MIXTURE () No class & No Number	
TSCA	REGISTERED		

SECTION III: HAZARDS IDENTIFICATION

CLASS NAME OF HAZARDOUS CHEMICALS FOR MSDS	N.A.	ADVERSE HUMAN HEALTH EFFECTS	N.A.
PHYSICAL & CHEMICAL HAZARDS	N.A.	EVIRONMENTAL EFFECTS	N.A.

SECTION IV FIRST AID MEASURES

INHALATION	IF YOU FEEL UNWELL SEEK MEDICAL ADVICE (show the label where possible).
SKIN CONTACT	IF CLOTHING IS STUCK TO THE SKIN AFTER FLUSHING WITH WATER, DO NOT REMOVE IT. DO NOT BREAK OPEN BLISTERS OR REMOVE THE SKIN. IF INJURED, IT IS NECESSARY TO CONSULT A DOCTOR
EYE CONTACT	GENTLY RINSE THE AFFECTED EYES WITH CLEAN WATER FOR AT LEAST 16 MINUTES. ARRANGE FOR TRANSPORT TO THE NEAREST MEDICAL FACILITY FOR EXAMINATION AND TREATMENT BY A PHYSICIAN AS SOON AS POSSIBLE. HAVE THE VICTIM REMOVE CONTACT LENSES IF HE IS WEARING THEM AND CONTINUE RINSING. IN A CASE OF PELLET OR POWDER, IMMEDIATELY RINSE WITH CLEAN WATER IS THE BEST. IF STILL FEEL UNPLEASANT, IT IS NECESSARY TO CONSULT A DOCTOR.
INGESTION	RINSE MOUTH WITH WATER. GIVE THE PERSON ONE OR TWO GLASSES OF WATER, TRY TO GET THE VICTIM TO SELFINDUCE VOMITING. IF YOU FEEL UNWELL SEEK MEDICAL ADVICE (show label where possible).

SECTION V FIRE-FIGHTING MEASURES

SPECIFIC HAZARDS WITH REGARD TO FIRE-FIGHTING MEASURES

PERSONAL PROTECTIVE EQUIPMENT			
RESPIRATORY PROTECTION			
FOR MOST CONDITIONS, NO RESPIRATORY PROTECTION SHOULD BE NEEDED, HOWEVER, IN DUSTY ATMOSPHERE, USE AN APPROVED DUST RESPIRATOR.			
IN CASE OF INSUFFICIENT VENTILATION, WEAR SUITABLE RESPIRATORY EQUIPMENT			
EYE PROTECTION			
WEAR PROTECTIVE EYEGLASSES OR CHEMICAL SAFETY GOGGLES			
HAND, SKIN AND BODY PROTECTION			
WEAR SUITABLE PROTECTIVE CLOTHING.			
WEAR SUITABLE GLOVES.			
SECTION IX PHYSICAL & CHEMICAL PROPERTIES			
APPEARANCE	PELLET FORM SOLIDS	ODOR	NONE
DENSITY	1.41	BOILING POINT	NONE
MELTING POINT	1.65°C	VAPOR PRESSURE	NONE
VAPOR DENSITY	NONE	SOLUBILITY (%)	
VOLATILITY	NONE		IN WATER
		IN OTHERS	NA.
SECTION X PHYSICAL HAZARD (STABILITY & REACTIVITY)			
FLASH POINT	320°C ↑	AUTOIGNITION TEMPERATURE	400°C ↑
EXPLOSION LIMIT (%)	NONE	COMBUSTIBILITY	NONE
UPPER	N.A.	SPONTANEOUS	NONE
LOWER	N.A.	REACTIVITY WITH WATER	NONE
FLAMMABILITY	INFLAMMABLE	DUST EXPLOSION	DUST EXPLOSIVE
OXIDIZIBILITY	NONE	SELF REACTIVITY	NONE
COMBUSTIBILITY	NONE		

This product is considered a stable material under normal and anticipated storage and handling conditions.
May form explosive dust-air mixtures.

SECTION XI TOXICOLOGICAL INFORMATION			
ACUTE TOXICITY	N.A.	ALLERGENIC & SENSITIZING EFFECTS	N.A.
SUB-CHRONIC TOXICITY	N.A.	TERATOGENIC EFFECTS	N.A.
CHRONIC TOXICITY	N.A.	MUTAGENIC EFFECTS	N.A.
IRRITANT PROPERTIES	PROCESSING VAPORS WILL IRRITATE SKIN AND EYES.		
SECTION XII ECOLOGICAL INFORMATION			
BIODEGRADABILITY	N.A.	BIOACCUMULATION	N.A.
FISH TOXICITY	N.A.		
SECTION XIII DISPOSAL CONSIDERATION			
DO NOT DUMP INTO SEWERS, ON THE GROUND OR INTO ANY BODY OF WATER			
DISPOSE TO AN AUTHORIZED WASTE COLLECTION POINT			
SECTION XIV TRANSPORT INFORMATION			
AVOID WETTING OR ROUGH HANDLING SO THAT THE PACKAGING WILL NOT BE DAMAGED. IN CASE THE BAGS ARE DAMAGED AND THE PELLETS ARE SCATTERED, PAY ATTENTION SO THAT NO ONE WILL SLIP AND FALL. ALL OF THE MATERIALS THAT HAVE SPILLED SHALL BE RAPIDLY COLLECTED			
SECTION XV REGULATORY INFORMATION			

OTHER REGULATORY INFORMATION

THE KOLON INDUSTRIES INC., IS NOT ABLE TO CHECK UP THE REGULATORY INFORMATION IN REGARD TO THE SUBSTANCE IN YOUR COUNTRY OR REGION, THEREFORE, WE REQUEST THIS MATTER WOULD BE FILLED BY YOUR RESPONSIBILITY.

REGULATORY INFORMATION WITH REGARD TO THIS SUBSTANCE IN YOUR COUNTRY OR IN YOUR REGION SHOULD BE EXAMINED BY YOUR OWN RESPONSIBILITY

ENSURE THIS MATERIAL IS IN COMPLIANCE WITH FEDERAL REQUIREMENTS AND ENSURE CONFORMITY TO LOCAL REGULATIONS

SECTION XVI OTHER INFORMATION

THE INFORMATION RELATES TO THIS SPECIFIC MATERIAL. IT MAY NOT BE VALID FOR THIS MATERIAL, IF USED IN COMBINATION WITH ANY OTHER MATERIALS OR IN ANY PROCESS. IT IS THE USER'S RESPONSIBILITY TO SATISFY THEMSELVES AS TO THE SUITABILITY AND PLATENESS OF THIS INFORMATION FOR HIS OWN PARTICULAR USE.

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