

Material Safety Data Sheet

MICROCRYSTALLINE CELLULOSE
MCC PH102

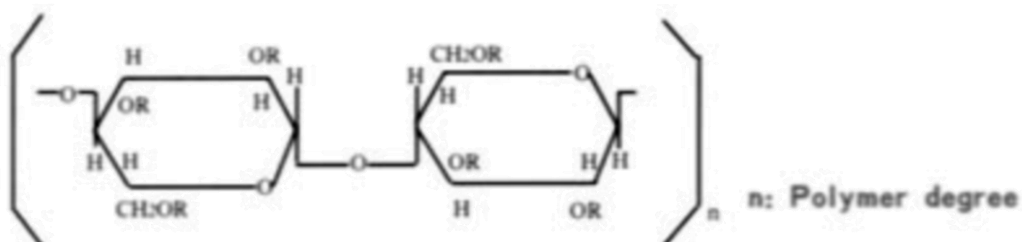
Substance/Chemical Name : MICROCRYSTALLINE CELLULOSE
Product Description: WHITE OR OFF WHITE POWDER
H.S Number: 3912.9000
Percentage: 100
C.A.S NO.: 9004-34-6

KIMA CHEMICAL CO.LTD
Add:Zhangdian,Zibo, Shandong, P.R.China
Tel: +86-533-6281218

HAZARD INGREDIENTS: NONE

PHYSICAL AND CHEMICAL DATA

Physical State: WHITE OR OFF-WHITE POWDER
Molecular Formula



Color: MILK WHITE OR OFF WHITE
Odor : None Odor
Specific Gravity: 1.26-1.31
Boiling Point: -----
Melting Point: -----
Package: 25kg NET WITHIN FIBRE DRUM,PE BAG LINING.
Solubility: DISSOLVED IN WATER BELOW 60 DEGREE C AND ALCOHOL 70% OR ACETONE EASILY

Fire Fighting Measures

General Information: As in the fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH(approved or equivalent),and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion

Extinguishing Media: Use agent most appropriate to extinguish fire. Use water spray, dry chemical, carbon dioxide, or appropriate foam.

Flash Point: Not applicable

Autoignition Temperature: Not applicable

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Explosion Limits, Lower: Not available

Exposure Controls, Personal Protection

Engineering Controls: Use adequate ventilation to keep airborne concentrations low
OSHA Vacated PELs: MICROCRYSTALLINE CELLULOSE: No OSHA vacated PELs are listed for this chemical

Personal Protective Equipment

Eyes: Wear appropriate protective gloves to prevent skin exposure.

Clothing: Wear appropriate protective clothing to prevent skin exposure

Stability and Reactivity

Chemical Stability: Stable under normal temperatures and pressures.

Conditions to Avoid: In compatible materials, dust generation, excess heat, strong oxidants.

Incompatibilities with Other Materials: Oxidizing agents.

Hazardous Decomposition Products: Carbon Monoxide, irritating and toxic fumes and gases, carbon dioxide

Hazardous polymerization: Has not been reported

FIRST AID PROCEDURES

Eye Contact: Wash With Water

Skin Contact: Wash With Water

Ingestion: Drank Water

Inhalation: Remove from exposure and move to fresh air immediately

Toxicological Information

Epidemiology: No information available

Teratogenicity: No information available

Reproductive Effects: No information available

Neurotoxicity: No information available

Mutagenicity: No information available

Other studies: No data available

SPILL, RELEASE AND WASTE DISPOSAL PROCEDURES:

None specific requirements

HANDLING AND STORAGE PROCEDURES:

DIRECT SUNSHINE AND RAINING, MOISTURE MUST BE AVOIDED.

Ecological Information

No Information Available

Disposal Consideration

Discarded chemical is classified as a hazardous waste. Additionally, waste

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generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

Transport Information

No Information Available
