

Section one: Materials and manufacturer information

Product Name: MIDNIGHT BLACK PAPER
Company name : Bangkok Paper Business Co.,Ltd
Company address : 41/26 Fl.5 Soi Silom 19 Silom Road, Bangrak, Bangkok, Thailand, 10500
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Section two: Hazards information

Hazard class	According to the directive 2001/58 / EC, the item is not classified as hazardous
Invasion route	Eye contact, ingestion
Health hazard	Ingestion the combustion product , stimulating the eyes, mucosa and respiratory tract
Environmental hazard	The combustion product has a slight effect on the air environment
Explosive danger	inflammable goods

Section three Composition structure information table

Pure substance Mixture

Chemical components:

Chemical name	CAS NO.	Content (%)
Plant fiber (PCW 100%)	65996-61-4	82.0-86.0%
Moisture	7732-18-5	6.0 – 9.0 %
Calcium carbonate	471-34-1	5.0-15.0 %
Alkyl ketene dimmer(AKD)	144245-85-2	0.5-1.2%
Starch	9005- 5-8	1.0-1.5 %
Dyes, etc	--	1.5-4.5%

Section four Emergency treatment

contact with skin	Clean with clear water
Eye contact	Rinse with flowing water, Seeing the Doctor
Ingestion	Drink enough water, Seeing the Doctor

Section five fire protection

hazardous characteristics	inflammable
Hazardous Combustion Products	Carbon monoxide, carbon dioxide
Suitable Extinguishing Media	Spray water, foam extinguisher , dry powder extinguisher ,sandy soil
Specific fire-fighting methods	<ol style="list-style-type: none"> 1. Under the security clearance, intercept fuel source. 2. Must put on fire protection suits and smoke gas masks 3. Larger fires should be worn with self-carrying respirators

Section six Accidental release measures

A small leak	Not available
A large number of leaks	Not available

Section seven Safety treatment and storage methods

Safety treatment	Store in a cool place, Provide adequate local ventilation system, Equipped with corresponding fire equipment
Storage methods	<ol style="list-style-type: none"> 1. The storage area should be banned from fireworks 2. Indoor storage 3. Stay away from power sources, heat sources, sparks and fire 4. Prevent direct sunlight

Section eight. Contact control and personal protective measures

Maximum acceptable concentration	No rule on it
Inspection methods	/
Engineering control	No special engineering control is needed, Provide necessary exhaust ventilation conditions.
Respiratory protection	There is no need for protection under normal circumstances
Body protection	Wear uniform
Hand protection	Wear gloves
Other protective	Smoking, eating and drinking are strictly prohibited in the workplace. Maintain good hygiene.

Section nine. Chemical & Physical Properties

State of matter	Solid
color	Black
PH	6.5~7.5
Autoignition temperature	No data
Explosion limit	No data
Solubility	Insolubilization

Section ten Stability and reactivity

Stability	Stable under normal state
Avoid contact condition	Heat source, strong acid, strong base, strong oxidant
Hazardous Polymerization	/
Decomposition product	Heat can be decomposed into carbon monoxide and carbon dioxide

Section eleven Toxicological information

Acute toxicity	No
Subacute and chronic Toxicity	No
Irritation	/
Sensitization	/
Carcinogenicity	/
Other	No adverse effects are produced under normal use .

Section twelve Information ecology

Ecological toxicity	No
Biodegradability	Bio-degradable
Biological enrichment or biological accumulation	/
Other deleterious effect	/

Section thirteen Disposal considerations

Nature of the waste	/
Disposal method	The state and local regulations should be read before disposal
Notices	/

Section fourteen transport information

Dangerous goods code	No
The UN number	No
Packing mark	/
Packing method	Use wrapping paper, pallet, container, etc. Deal with ordinary goods.
Notices	Inspection before transportation, ensure not falling down, not falling, not damaged .

Section fifteen Regulation Information

Applicable regulations	Regulations on the safety and sanitation of workers, traffic regulation etc.
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Section sixteen Other information

References	/
Department	Department of technology
lister	Gary
Tabulation time	2022.4.26
Other information	<ol style="list-style-type: none"> The above information is based on the accuracy of the data. Because this information may be applied and modified in situations where we cannot control it, we do not bear any responsibility for this.