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SECTION 1. IDENTIFICATION

Identification of Company: QingDao Bouni Chemical Co.,Ltd.

Room 803, DaRong Center

No.180 Haier Road, QingDao City, ShanDong Province, 266101

Tel. number: +86-0532-55760890

Product : Bouni®

E660, E936

Product Use Description: Additive

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification : Skin irritation, Category 2

Eye irritation, Category 2A

GHS Label element, including precautionary statements

Symbol(s)

Signal word : Warning

Hazard statements: Causes skin irritation.

Causes serious eye irritation.

Precautionary statements: Prevention:

Wash skin thoroughly after handling.

Wear protective gloves/ eye protection/ face protection.

Response:

IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do.

If skin irritation occurs: Get medical advice/ attention.

If eye irritation persists: Get medical advice/ attention.

Take off contaminated clothing and wash before reuse.

Carcinogenicity : No component of this product present at levels greater than or

equal to 0.1% is identified as a known or anticipated carcinogen

by NTP, IARC, or OSHA.

Other hazards : None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Nature: Mixture, Water based Polyethylene wax emulsion



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HS CODE : 34049000

Polyethylene 9002-88-4 >=35% Ethoxylated c16-18-alcohol 68439-49-6 >=3% <=5% Water 7732-18-5 <=60%	Chemical Name	CAS No.	Concentration
,	Polyethylene	9002-88-4	>=35%
Water 7732-18-5 <=60%	Ethoxylated c16-18-alcohol	68439-49-6	>=3% <=5%
	Water	7732-18-5	<=60%

SECTION 4. FIRST AID MEASURES

General advice: Remove contaminated clothing and get medical.

If inhaled : If difficulties occur after dust has been inhaled, remove to fresh

air and seek medical attention.

In case of skin contact : Wash with soap and water. Contact physician if irritation or other

symptoms occur. If hot wax strikes skin, drench or immerse the area in water to assist cooling. Do not remove wax from a burn

after it cools. Consult a physician.

In case of eye contact: Rinse immediately with plenty of water, also under the eyelids,

for at least 15 minutes. Get medical attention immediately if

irritation develops and persists.

If swallowed: DO NOT induce vomiting. Do not give anything to drink.

Call a physician immediately.

Notes to physician: Treat symptomatically.

SECTION 5. FIREFIGHTING MEASURES

Extinguishing media : Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Water mist Dry powder

Foam

Do not use solid water stream as it may scatter and spread fire.

Hazards during fire-fighting: Emits toxic fumes under fire conditions. This product presents no

unusual fire or explosion hazards while sealed in a shipping container. During usage, if a dust cloud is generated, organic powders have the potential to be explosive with static spark or

flame initiation.

Protective equipment : Wear personal protective equipment.

In the event of fire, wear self-contained breathing apparatus.



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SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Wear suitable protective equipment.

Emergency procedures: Evacuate personnel to safe areas.

Provide adequate ventilation.

May form explosive dust-air mixture.

Avoid dust formation.

Accumulations of dust from this product in the workplace may

increase the likelihood or severity of an explosion.

Risks of ignition followed by flame propagation or secondary explosions shall be prevented by avoiding accumulation of

dust, e.g. on floors and ledges.

Eliminate all ignition sources if safe to do so.

Do not swallow.

Avoid breathing dust.

Avoid contact with skin, eyes and clothing.

Environmental precautions: The product should not be allowed to enter drains, water courses

or the soil.

Methods and materials for

containment and cleaning up

Avoid dust formation and electrical charging (sparking) because

dust explosion might occur.

Do not create powder cloud by using a brush or compressed air. Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13).

Use only non-sparking tools.

For molten product:

If material is molten, allow to cool. Use caution, as material may

still be hot after solidification. Spilled material will solidify.

Allow to solidify.

Scrape up.

Shovel into suitable container for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion

: Take precautionary measures against build-up of electrostatic charges, e.g earthing during loading and off-loading operations. Keep away sources of ignition. Dust can form an explosive

mixture in air.

Advice on safe handling :

: Avoid dust formation. Keep away from sources of ignition.



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Avoid inhalation, ingestion and contact with skin and eyes.

Wash thoroughly after handling.

Safe storage : Store in original container.

Keep container tightly closed.

Store in a cool, dry, well-ventilated area.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Engineering measures: Use adequate exhaust ventilation and/or dust collection to keep

dust levels below exposure limits.

Personal protective equipment

Respiratory protection: Use NIOSH/MSHA approved respirators following manufacturer's

recommendations where dust or fume may be generated.

Hand protection : When handling hot material, use heat resistant gloves.

Eye protection : Safety glasses with side-shields.

For molten product: Goggles or face shield.

Skin and body protection: Wear heat protective clothing for handling hot material.

Protective measures: Observe the usual precautions for handling chemicals.

Hygiene measures: Wash hands before breaks and at the end of workday.

When using do not eat, drink or smoke.

Remove and wash contaminated clothing before re-use.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid

Color : Light Yellow

Odor : Not specified

pH : 7~9

Melting point/range : 0° C

Boiling point/range : >100°C

Flash point : Not applicable

Viscosity @140°C : Not applicable

Lower explosion limit : Not applicable

Upper explosion limit : Not applicable

Vapor pressure : Not applicable



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Relative vapor density : Not applicable

Density : Not applicable

Water solubility : Dispersible

Solubility in other solvents: Soluble in most organic solvents

Partition coefficient : No data available

(n-octanol/water)

Auto-ignition temperature : Not determined

Explosive properties: Not explosive

SECTION 10. STABILITY AND REACTIVITY

Reactivity: No dangerous reaction known under conditions of normal use.

Chemical stability : Stable under recommended storage conditions.

Conditions to avoid : Heat, flames and sparks.

Avoid dust formation and electrical charging (sparking) because

dust explosion might occur.

Incompatible materials: Strong oxidizing agents, Amines.

Hazardous decomposition

products

: In case of fire hazardous decomposition products may be

Produced, such as Carbon monoxide and Carbon dioxide.

Corrosion to metals : No corrosive effect on metal.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : Acute toxicity estimate: > 5,000 mg/kg

Acute inhalation toxicity : No data available

Acute dermal toxicity : Acute toxicity estimate: > 5,000 mg/kg

Skin irritation : No data available

Eye irritation : No data available

Sensitisation: No data available

SECTION 12. ECOLOGICAL INFORMATION

Biodegradation : No data available

Mobility in soil : No data available

Bioaccumulation: Bioaccumulation is unlikely.



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Environmental toxicity : Aquatic toxicity is unlikely due to low solubility.

SECTION 13. DISPOSAL CONSIDERATIONS

Waste disposal: Be dumped or incinerated in accordance with local regulations.

Container disposal : Uncontaminated packaging can be re-used. Packs that cannot be

cleaned should be disposed in the same manner as the contents.

SECTION 14. TRANSPORT INFORMATION

IATA : Not dangerous goods

IMDG : Not dangerous goods

RID : Not dangerous goods

ADR : Not dangerous goods

SECTION 15. REGULATORY INFORMATION

The components of this product are reported in the following inventories:

(On the inventory, or in compliance with the inventory.)

Australia. AICS Canada. DSL USA. TSCA

European Union. REACH China. IECSC Korea. KECI

Japan. ENCS Japan. ISHL Philippines. PICCS

New Zealand. NZIoC

SECTION 16. OTHER INFORMATION

Further information

The information submitted in this Safety Data Sheet is based on our current knowledge, information and experience at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release, not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Final determination of suitability of any material is the sole responsibility of the user. This information should not constitute a guarantee for any specific product properties.

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Prepared by product technology group of QingDao Bouni Chemical Co.,Ltd

END OF SAFETY DATA SHEET