

PT. ETERNAL BUANA CHEMICAL INDUSTRIES

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Rev. no. : 0 Rev. date : -Page no. : 1 of 3

MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

Product name : ACRYNAL 7203--60

Common chemical name : Acrylic resin

Synonyms : -

II. INFORMATION ON INGREDIENT

 Hazardous Ingredients
 : %
 CAS Number
 EC number

 Xylene
 : 10 - 30
 1330-20-7
 215-535-7

 Cellosolve acetate
 : 10 - 30
 111-15-9
 607-037-00-7

III. HAZARD IDENTIFICATION

Potential Health Effect:

Eye contact: : Irritating to eyes

Skin contact : Frequent or prolonged contact may irritate skin slightly.

Ingestion : Sore throat, stomach, headache, dizziness, dullness, and vomiting.

Inhalation : Irritating throat and respiratory tract in high concentration.

IV. FIRST AID MEASURES

Eye contact: : Rinse with plenty of water immediately. Seek medical attention.

Skin contact : Wash with plenty of soap and water immediately. Take the contaminated

clothing off. Seek medical attention if irritation develops.

Ingestion : Do not induce vomiting because of risk of aspiration. Rinse mouth with water.

Seek medical attention.

Inhalation : Move to fresh air and take a rest. Apply artificial respiration if difficulty in

breathing. Seek medical attention after significant exposure.

V. FIRE FIGHTING MEASURES

Flash Point : 27.0°C (tag closed cup).

Fire fighting : Use water spray to cool fire exposure surfaces and to protect personnel. Use

foam, dry chemical, or water spray to extinguish fire.

Hazardous product of combustion : Carbon monoxide (CO).

Unusual fire & explosion hazard : None known.

Protection of fire fighters : Wear protective clothing & use self-contained breathing apparatus.



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Rev. no. : 0

Rev. date : 2 of 3 Page no.

VI. ACCIDENTAL RELEASE MEASURES

Use protective equipment. Personal precaution

Keep away from drains, ground water & soil. Environmental precaution Collect as much as possible in a container for disposal. Cover the remainder Method for cleaning up

with inert absorbent, sand or soil. Disposal according to local regulations.

VII. STORAGE AND HANDLING

🖶 Handling Keep away from heat, sources of ignition, and no smoking.

Keep in a cool, dry and well-ventilated place. Storage

This product is stable under normal conditions of handling and storage.

VIII. PERSONAL PROTECTION

Personal Protective Equipment

Eyes Use safety glasses with side shield.

Although this material doesn't irritate skin significantly. To minimize skin Hands contamination by following good industrial practice. Wearing protective

gloves is recommended.

Although this material doesn't irritate skin significantly. To minimize skin Skin & body contamination by following good industrial practice. Wash contaminated skin

thoroughly after handling. Avoid breathing vapour.

Use local exhaust ventilation or handle in a ventilated enclosure. For greater Respiratory system

protection wear respiratory protective equipment is recommended.

IX. PHYSICAL PROPERTIES

Clear liquid. Physical state & appearance Hydrocarbon odor. Odor

136°C **Boiling** point Insoluble Water solubility ca. 1.028 Specific Gravity (25°C)

X. STABILITY & REACTIVITY

Stable Stability

Excessive heating. Condition to avoid None known Material to avoid None known Hazardous Decomposition Product



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: 0 Rev. no. Rev. date : 3 of 3 Page no.

XI. TOXICOLOGICAL INFORMATION

Continental has not conducted toxicity studies on this material. No toxicological information is available

XII. ECOLOGICAL INFORMATION

Continental has not conducted environmental toxicity or biodegradation studies on this material. No ecological information of this material is available.

XIII. DISPOSAL CONSIDERATION

Disposal method : Controlled incineration or recycle.

XIV. TRANSPORT INFORMATION

International transportation regulations:

UN number 1866

Resin in solution (flammable liquids) Proper shipping name

Clasification of Hazardous Materials :



XV. REGULATORY INFORMATION

: Not available Local regulation

XVI. OTHER INFORMATION

This above data and information applies to the product as such and confirming to specifications given by Continental Research & Development. While the information is believed to be correct, Continental shall in no event be responsible for any damages what so ever, directly or indirectly resulting from the publication or use of or reliance upon data contained here in. Users are advised of possible additional hazard when the product is used in applications for which it was not intended. This sheet only be used and reproduced for prevention and security purposes.