



REVA ENTERPRISE

Plot No.C-6, Saykha, NR.Bhersam TA. Vagra, Bharuch.
Mo:-9427110853 E-mail:revaenterprise02gm@gmail.com

Material Safety Data Sheet REVA PCR P (C.I.No. OBA 393)

Section 1 – Identification of the Susa/Preparation and of the Company Undertaking

Identification of the substance or preparation:

Product Name: REVA PCR P

Manufacturer : REVA ENTERPISE

Address: Plot No. C-6, Saykha, NR. Bhersam TA. Vagra, Bharuch.
Phone : +91 -9427110853

Color Index : FLUORESCENT BRIGHTENER 393

Contact No. : Phone : +91 -9427110853

Section 2 – Hazards Identification

NON HAZARDOUS SUBSTANCE, NON – DANGEROUS GOODS

Classification required according to EU

R Phrase (s) : R 52 / 53 Harmful to aquatic organisms, may cause long term adverse effects in the aquatic environment.

S Phrase (s) : S 61 , Avoid release to environment.

Section 3 – Composition / Information on Ingredients

Components CAS No 1533-45-5. Weight 60 TO 100 % Benzoxazole, 2,2'- (1, 2-Ethenediyldi-4, 1-Phenylene) Bis Benzoxazole.



REVA ENTERPRISE

*Plot No.C-6, Saykha, NR.Bhersam TA. Vagra, Bharuch.
Mo:-9427110853 E-mail:revaenterprise02gm@gmail.com*

Section 4 – First AID Measures :

In case of inhalation: Remove from exposure and move to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.

In case of skin contact: Wash with plenty of water, Remove contaminated clothing. Wash clothing before re- use.

In case of eye contact: Immediately flush eye with plenty of water for at least 15 minutes. Consult Physician if irritation persists.

In case of ingestion: Do not induce vomiting. If vomiting occurs naturally, have casualty lean forward to reduce the risk of aspiration. Seek medical attention immediately.

Section 5 – Fire Fighting Measures :

Suitable extinguishing media: Water spray. Carbon dioxide (CO₂). Dry powder. Foam

Fire Fighting Measures: Standard procedure for chemical fires.

Fire Fighting Equipment: Wear self-contained breathing apparatus and protective suit.

Unusual hazards: Product on its own is non combustible.

Hazardous Combustion Products : Non Hazardous

Section 6 –Accidental Release Measures:

Leak / Spill : Spills should be swept or vacuumed up into containers and removed to an authorized land – fill. Avoid dust formation. Wear suitable protective equipment. The material has a very low solubility in water & is not easily flushed away.



REVA ENTERPRISE

*Plot No.C-6, Saykha, NR.Bhersam TA. Vagra, Bharuch.
Mo:-9427110853 E-mail:revaenterprise02gm@gmail.com*

Section 7 –Handling and Storage:

Keep containers tightly closed in cool, well – ventilated place Use good industrial practices when handling. Avoid eye, skin, and clothing contact. Do not inhale. Do not taste or swallow. Use only with adequate ventilation.

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in properly labelled containers.

Section 8 – Exposure Controls / Personal Protection:

Exposure Guidelines: There is no OSHO or ACGIH guideline available for component (s) in this product.

Engineering Controls: Work in well ventilated areas. Do not breathe dust Personal Protective Equipment.

Eye/Face Protection: Wear safety glasses or goggles t protect against dust particles.

Skin Protection: Wear chemical resistant gloves and protective clothing.

Respiratory Protection : Use NIOSH approved respirator as needed to mitigate exposure.

Other Protective Equipment : Eye wash station and safety shower should be available in immediate work area. Select additional protective equipment based upon potential for exposure.

Section 9 – Physical and Chemical Properties:

Physical Form : Solid

Color : Yellow Powder

Odor : Odorless

Melting Point : 357 - 359°C

Particle size : 10 – 50 mass



REVA ENTERPRISE

*Plot No.C-6, Saykha, NR.Bhersam TA. Vagra, Bharuch.
Mo:-9427110853 E-mail:revaenterprise02gm@gmail.com*

Solubility in water : Water Insoluble

pH (1 % solution) : 9 – 11.0

Vapor Pressure : Due to solid substance, vapor pressure is not applicable

Section 10 – Physical Hazards / Reactivity

Hazardous Polymerization Products: Will not occur.

Stability: Stable in water in the dark.

Conditions to Avoid : Heat, flames and sparks.

Incompatibility: Strong oxidizing agents, strong acids and strong bases.

Hazardous Decomposition Products: No decomposition expected under normal storage conditions.

Section 11 – Toxicological Information

Acute Oral Toxicity: To the best of our knowledge, the complete toxicological properties have not been thoroughly investigated.

Acute Dermal Toxicity : LD50 : > 2000 mg/kg (Rats)

Acute Inhalation Toxicity : Not determined

Eye Irritation: Non – irritation to rabbit.

Skin Irritation: Non- irritant to guinea pigs.

Skin Sensitization: (Human) – Not a skin irritant, fatiguing agent or sensitizer.

Carcinogenicity: No indication of a carcinogenic effect of Fluorescent brightener 199 was found,

Sensitization : Not available



REVA ENTERPRISE

*Plot No.C-6, Saykha, NR.Bhersam TA. Vagra, Bharuch.
Mo:-9427110853 E-mail:revaenterprise02gm@gmail.com*

Neurological Effects : Not available

Mutagenic Effects : Not available

Reproductive Effects : Not available

Developmental Effects : Not available

Target Organ Effects : Not available

Section 12 – Ecological Information

Ecotoxicity : Contains no substances known to be hazardous to the environment or not degradable in.

waste water treatment plants. : Not available

Persistence / Degradability : Not available

Bioaccumulation / Accumulation : Not available

Mobility in Soil : Not available

Section 13 – Disposal Considerations

Waste from residues / unused : Contact waste disposal services. Dispose of in accordance with local regulations.

Product: Waste disposal must be in accordance with appropriate Federal, State, and local regulations. The unused product may be disposed of by treatment at a permitted facility or as advised by your local hazardous waste regulatory authority.

Contaminated packaging: Do not re-use empty containers

Methods for cleaning up : Small quantities may be treated in aerobic waste water treatment systems, large quantities may be incinerated or land filled after solidification in permitted system.

Section 14 – Transport Information

Hazard Class: Not regulated as a hazardous product.

DOT : Not regulated

TDG : Not regulated

MEX : Not regulated



REVA ENTERPRISE

*Plot No.C-6, Saykha, NR.Bhersam TA. Vagra, Bharuch.
Mo:-9427110853 E-mail:revaenterprise02gm@gmail.com*

ICAO : Not regulated

IATA : Not regulated

IMDG/IMO : Not regulated

RID : Not regulated

ADR : Not regulated

AND : Not regulated

Shipping Name: FWA / OBA.

Section 15 – Regulatory Information

TSCA:

Certify that all components of this product are registered under the Regulation of the Toxic Substances Control Act.

SARA:

Reactive Hazard : No

Fire Hazard : No

Delayed / Chronic : No

Pressure Hazard : No

Immediate / Acute : No

Contain an extremely hazardous substance : No

Hazardous Substance : No

Toxic Chemicals: This product does not contain any toxic chemical listed under section 313 of the Emergency Planning and Community Right –to-know Act of 1986.

CWA :

This product contains the following priority pollutants and their concentration : contains no known priority pollutants at concentrations greater than 0.1%.

CEPA Priority Chemical : Product not yet evaluated.

DOT: Non – Regulated.

Hazardous Classification : Signal Word : Non Hazardous.



REVA ENTERPRISE

*Plot No.C-6, Saykha, NR.Bhersam TA. Vagra, Bharuch.
Mo:-9427110853 E-mail:revaenterprise02gm@gmail.com*

Section 16 – Other Information

Label Hazards: Caution

Label Precaution: R -52 /53, Harmful to Aquatic Organism, may cause long term effect in aquatic environment.

Disclaimer

This information is being supplied to you under OSHA “right to know” Regulation 29 CFR 1910.1200 and is offered in good faith a typical values and not as a product specification. The information is believed to be true and accurate. No warranty, expressed or implied, regarding the accuracy of this data, the hazard connected with the use thereof, is made. Reva Enterprise assumes no responsibility for damage or injury from the use of the product described herein. The Reva Enterprise urges persons receiving this information to make their own determination as to the information’s suitability and completeness for their particular application.

