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## TECHNICAL DATA SHEET

**2371**

Prescription Goggles

### Product Introduction:

- Udyogi 2371 Prescription Goggles with polycarbonate frames and customizable powered lenses are widely applicable in various industries.
- Designed to meet EN 166: 2001, CE standard, which covers requirements for optical quality, mechanical strength, and impact protection.



### Features:

- Dual-purpose spectacle provides efficiency in work
- Eye protector is suitable for both plano lens and prescription lens
- Snug fitting, nylon & dual lens frame with polycarbonate temple
- Extended frame provides additional side protection
- Soft extended nose bridge conforms to facial contours to ensure a comfortable fit
- Frame provides perfect impact & splash protection
- Comfortable and flexible for all head shapes without stress for long time wear
- Modern stylish, incredibly light, resilient, durable protective eyewear for all day wear.
- Suitable for different work environment & for both men and women

### Benefits:

- **Compliance with Safety Standards:** 2371 prescription goggles meet safety regulations for personal protective equipment (PPE), ensuring that workers comply with industry standards while maintaining their vision needs.
- **Lightweight Design:** Polycarbonate is lighter than glass, making the 2371 goggles more comfortable for extended wear without causing strain or fatigue.
- **Recyclable:** Polycarbonate is recyclable. After the safety goggles reach the end of their useful life, they can be recycled, helping to reduce environmental impact.
- **Durability** The robust construction and weather-resistant properties of the polycarbonate lens ensure long-lasting performance, even in harsh conditions.

**Udyogi**



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### Product Specifications:

**Model:** 2371 - Prescription Goggle

**Lens option:** Polycarbonate, CR39, powered

**Lens compatibility:** Prescription and plano lens

**Frame Component:** Polycarbonate

**Temple Component:** Polycarbonate

**Side shield:** Polycarbonate

**Nose piece:** Polycarbonate

**Temple tip:** Polycarbonate

**Screw:** Stainless steel

**Impact Resistance:** F (45 m/s)

**Coating:** K (Hard Coat) in plano lens

**Weight:** 20 grams.

**Packing:** 20 pcs. per box

**Standard:** EN166 :2001, CE

### Applications:

- Protects eyes exposed to high speed-low-energy impacts.
- Protection from flying rock, dust, debris, cement particles, metal shards, machinery hazards etc.
- Shields against liquid splashes and hazardous materials.

### Industry:

These helmets are utilized for their protective and practical features in various industries such as :



Iron & Steel



Power



Automobile



Food & Breweries



Marine



Transportation



Pharmaceutical



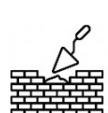
General Manufacturing



Oil & Gas



Chemical



Construction



Heavy Manufacturing



Agriculture



FMCG



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### Safety Information :

- Ensure a secure fit with no gaps to fully protect your eyes from hazards.
- Inspect for damage before each use; replace if lenses are scratched or cracked.
- Clean regularly with a soft cloth and mild cleaner to maintain clear vision and functionality.

### Usage Instructions :

- Hold the spectacles by the frame, positioning the lenses in front of your eyes.
- Ensure the temple stays straight while placing the spectacles over eyes.
- Ensure a proper fit to avoid accidents.
- To take it off gently hold the temple and take the spectacles away from your face.

### Storage :

- Can be stored in the dark for up to 1 year.
- Do not store in direct / high heat or sunlight as this may distort the color.
- Can be stored and transported in their original cartons at ambient temperature (0° C to +30° C).