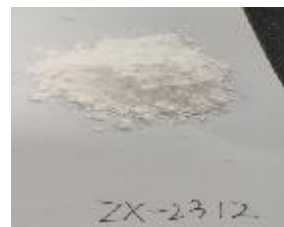


技术数据表 Technical data sheet

1. 产品说明 (Introduction)

ZX-2312 阻燃剂为白色粉末，无卤环保高效阻燃剂，抑烟效果明显，所制橡胶综合性能优良。

ZX-2312 flame retardant is a white powder, a halogen-free, environmentally friendly and efficient flame retardant. It has obvious smoke suppression effect.



2. 产品参数 (Parameter)

| Item | Unit | Test result |
|--|--------|-------------|
| Halogen-free flame retardant ingredients | ≥% | 98 |
| particle size | D50,μm | 5 |
| Whiteness | ≥ | 95 |
| Free water | ≤% | 0.5 |
| Decomposition temperature | ≥°C | 180 |
| Coated | / | Saile |

3. 使用建议 (Recommendations)

- 适合于三元乙丙、天然、丁腈、丁苯等橡胶，燃烧无烟雾、无毒环保；可应用于白色胶料生产。
- 添加量：30%~50%，可以与其他阻燃剂复配使用，但是不建议与氢氧化镁一起使用。
- Suitable for EPDM, natural, nitrile, styrene-butadiene and other rubbers. It burns without smoke, non-toxic and environmentally friendly; it can be used in the production of white rubber.
- Adding amount: 30%~50%, it can be used in combination with other flame retardants, but it is not recommended to be used together with magnesium hydroxide.

4. 包装贮运 (Packaging&transportation)

- 产品在贮运过程中注意防潮。
- 产品内衬塑料袋，外套塑编覆膜袋双层包装，25 公斤/袋。
- Pay attention to moisture-proof products during storage and transportation.
- lined with plastic bags and double-packed in plastic woven bags, 25kg/bag.

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