


Technical Data Sheet

# Plastic Regrind ABS Mix WEEE Derived Plastics

A close-up photograph of a large pile of plastic regrind, consisting of small, irregular fragments of various colors including black, white, grey, red, yellow, blue, and green. The fragments are densely packed and appear to be made of different types of plastic.

Are you  
ready to make  
the switch?

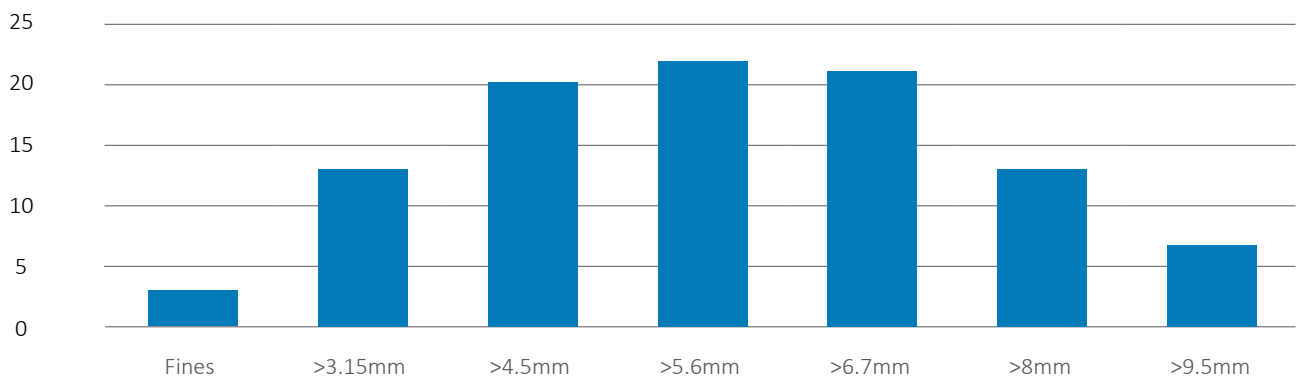
# ABS Mix WEEE Derived Plastics

|                     |                                                                                                                                                                                                                              |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material            | <ul style="list-style-type: none"> <li>ABS Mix WEEE Derived Plastics Regrind</li> </ul>                                                                                                                                      |
| General Information | <ul style="list-style-type: none"> <li>100% Post-consumer derived, REACH &amp; RoHS compliant ABS granulate</li> </ul>                                                                                                       |
| Attributes          | <ul style="list-style-type: none"> <li>Purity - 70-90% ABS / 10-30% PS</li> <li>Moisture - ~0.6%</li> <li>Bulk Density - 525 Kg/m<sup>3</sup></li> <li>Typical Compounded MFR (ISO1133 10Kg @ 200°C) - 30g/10mins</li> </ul> |
| Packaging           | <ul style="list-style-type: none"> <li>Bulk Bags</li> </ul>                                                                                                                                                                  |



## Particle Size Distribution

| Size | Fines | >3.15mm | >4.5mm | >5.6mm | >6.7mm | >8mm | >9.5mm |
|------|-------|---------|--------|--------|--------|------|--------|
| %    | 3.5   | 13.5    | 20     | 22     | 21     | 13.5 | 6.5    |



The values stated in this document are typical values and should not be construed as a specification. It is the purchaser's responsibility to ensure that the material is suitable for the intended application.

Recycled plastic - a sustainable and cost effective alternative.

Contact us for further information on our range of plastic compounds:



**T. 01775 670226**  
[plastics@enva.com](mailto:plastics@enva.com)

**Enva Plastics Limited**

Tunnel Bank Road, Bourne, Lincs, PE10 0DJ