



**CRDC Global** takes mixed and dirty plastic waste (resins 1-7) and converts them into **RESIN8™**, a value-added construction aggregate that can improve the performance of concrete and asphalt.

MIXED PLASTIC STREAM COMPRISED OF RESINS 1-7. NO SORTING REQUIRED.	PRODUCT FORMS ACCEPTED, NO PRE-PROCESSING OR SHREDDING REQUIRED (We will still accept if pre-shredded)
      	<ul style="list-style-type: none"> <li> Rigids (thermoforms and foams)</li> <li> Soft plastics (baled, loose)</li> <li> Small parts</li> <li> Regrind/Flake</li> <li> Pellets</li> </ul>

**VOLUMES:** Full truckloads in bales or Bulka Bags. Smaller volumes may be considered on a case-by-case basis.

**SOURCES:** Pre or post use, including environmental plastic (see specifications for level of contaminants).

UNACCEPTABLE INORGANIC MATERIALS	UNACCEPTABLE ORGANIC MATERIALS	UNDESIRABLE MATERIALS
<ul style="list-style-type: none"> <li>• Metal</li> <li>• Glass</li> <li>• Adhesives</li> <li>• Thermosets</li> <li>• Rubber</li> <li>• Tires</li> <li>• Any containers that have used bodily fluids</li> <li>• Biohazardous material</li> <li>• Aluminum laminates</li> </ul>	<ul style="list-style-type: none"> <li>• Wood</li> <li>• Paper</li> <li>• Cardboard</li> <li>• Cotton</li> </ul>	<ul style="list-style-type: none"> <li>• Loose dirt</li> <li>• Sand</li> <li>• Mud</li> <li>• Algae</li> </ul>

MATERIAL	SPECIFICATION
<b>MOISTURE</b>	We will accept incidental moisture only < 10%
<b>UNACCEPTABLE INORGANIC MATERIALS</b> <ul style="list-style-type: none"> <li>• Metal</li> <li>• Glass</li> <li>• Adhesives</li> <li>• Thermosets</li> <li>• Rubber</li> <li>• Tires</li> <li>• Any containers that have used bodily fluids</li> <li>• Biohazardous material</li> <li>• Aluminum laminates</li> </ul>	We will accept incidental contaminants only < 1%
<b>UNACCEPTABLE ORGANIC MATERIALS</b> <ul style="list-style-type: none"> <li>• Wood</li> <li>• Paper</li> <li>• Cardboard</li> <li>• Cotton</li> </ul>	We will accept incidental contaminants only < 3%
<b>RESIDUES</b> <ul style="list-style-type: none"> <li>• Liquids</li> <li>• Oils</li> <li>• Grease</li> <li>• Fats</li> </ul>	We will accept incidental contaminants only < 3%
<b>UNDESIRABLE MATERIALS</b> <ul style="list-style-type: none"> <li>• Loose dirt</li> <li>• Sand</li> <li>• Mud</li> <li>• Algae</li> </ul>	We will accept plastic that comes from the environment with contaminants < 5%

Please send a sample to  
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 Attn: Shane Ramsey, email: shane@crdc.global