



Problem/Opportunity

Ground Spill Scrap: Usable Plastic Recovered

CASE STUDY - No. 6193

Mixed Plastic Separation



Ground Spill Contamination

Problem/Opportunity:

A customer approached Butler-MacDonald with a need to clean 54,000 lbs. of dark gray/black ABS virgin pellets that had been contaminated with dirt and rocks from a ground spill.

Impact of Customer:

With prime ABS pellets selling for \$0.85/lb., the customer had to either immediately buy replacement prime ABS pellets or find someone who could recover usable ABS from the contaminated material. Time was of the essence since the customer had production commitments that required clean ABS.

Butler-MacDonald's Solution:

Upon receipt of a sample, an immediate analysis confirmed that Butler-MacDonald could recover clean, usable ABS pellets that would meet the customer's quality expectations. A price with estimated yield and guaranteed purity was quoted up front to perform the recovery process and accepted.

Result:

The customer shipped the material to Butler-MacDonald for immediate processing and received a 96% yield of usable ABS pellets. Butler-MacDonald's capabilities enabled the customer to recover value from the contaminated ABS pellets for a fraction of the cost of replacement material.



Result: 99.999% Pure ABS.

Accidents are unanticipated events.

With Butler-MacDonald, you can anticipate high-quality and results. We guarantee it.

We can help. Call us.



RECOVERING VALUE FROM UNUSABLE PLASTIC™

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