***MXI* ENVIRONMENTAL SERVICES, INC.**
26319 OLD TRAIL ROAD ~ ABINGDON, VA 24210
(276) 628-6636 Fax (276) 623-0599
www.mxiinc.com

MATERIAL PROFILE DATA SHEET

MATERIAL PROFILE _____ NAME OF MATERIAL _____

Customer Name _____
Facility Address: _____
_____
City: _____ County : _____
State: _____ Zip Code: _____
Customer Phone: _____
Customer Contact: _____
Email: _____

Technical Contact: _____
Title: _____ Email:_____
Telephone: _____Ext. _____
Billing Name:_____
_____
_____
City: _____ST _____ZIP_____
Contact Name: _____ Email: _____

Technical Name of Material: _____ Rate of Generation: _____ Container Type/Size: _____
DOT Shipping Description._____ Hazard Class_____ UN/NA_____ PG_____
Process Generating Waste:_____ ERG#_____ MSDS Available? Y / N

Chemical Constituents (Must total 100%)
_____ _____
_____ _____
_____ _____
_____ _____
_____ _____
_____ _____
_____ _____
_____ _____
_____ _____
= _____

Is this material in consumer packaging? Y/N
If Yes, what is the packaging material? Glass, Aluminum, PET, HDPE, Aerosol
If No (Bulk Shipments), please Complete the following section:
Physical State: %Liquid ____ %Semisolid ____ %Solid _____ >95% Extractable? Yes_____ No_____
Layers: None _____ Two _____ Multi-layer _____
Free Liquids (%) _____ Precipitated Solids (%) _____
Viscosity: Low _____ Medium _____ High _____
Is Material Pumpable? Yes _____ N _____ Polymerizable? Yes _____ No _____
Specific Weight (lbs./gal) _____ or Specific Gravity (g/cc) _____
Appearance: _____ Odor: _____
pH (avg.) _____ Range _____ to _____
Reactivity (Reactive with) _____Odor: Strong____ Mild_____ None_____

Could this material contain any quantity of silicon to include silanes, siloxanes, or any other type of silicon based organic or inorganic compounds? Examples: Tetramethylsilane, dimethylsiloxane, dimethicone, etc.

Yes or No

If Yes Please List:_____
_____
_____

Is certificate of analysis available? Y/N

Is a sample available? (Mandatory for all bulk streams) Y/N

Is this material regulated by any NESHAPs?

Is this material US Customs regulated? Y/N

Is this material TTB regulated? Y/N

Does this material require tax reclamation of any type? Y/N

Is this material fermented or synthetic in origin?

Bulk shipments only: If yes, will customer provide letter certifying fermented origin? Y/N

Comments:_____
_____
_____
_____
_____
_____
_____

I certify that all information on this form is complete and factual (including attached information) and is an accurate representation of the ethanol feedstock material and any suspected hazards of the material to be managed by MXI Environmental Services LLC.

_____
Cstomer's Signature Date

MXI use only:
Approval Number:
By:_____Date:_____
Signature:_____