Purpose

This document provides information on the U.S. Environmental Protection Agency (EPA) Uniform Hazardous Waste Manifest. EPA requires hazardous waste generators and transporters to use the Uniform Hazardous Waste Manifest for all hazardous waste shipments, including waste toluene diisocyanate (TDI), which is a listed hazardous waste (U223).

Guidance

The Uniform Hazardous Waste Manifest form is required by both the EPA and the US Department of Transportation (DOT) to track shipments of hazardous wastes from the waste generator to the disposal facility. The waste manifest is prepared by all waste generators who transport, or offer for transport, hazardous waste for off-site treatment, recycling, storage, or disposal.

The current waste manifest is a paper document containing multiple copies of a single form. When completed, the waste manifest contains information on:

- type and quantity of the waste being transported,
- instructions for handling the waste, and
- signature lines for all parties involved in the disposal process.

Each party that handles the waste signs the manifest and retains a copy for themselves to document accountability in the transportation and disposal processes. Once the waste reaches its destination, the receiving facility returns a signed copy of the manifest to the generator, confirming that the waste has been received by the designated facility.

Please see link below to the Uniform Hazardous Waste Manifest form: http://www.epa.gov/wastes/hazard/transportation/manifest/
The US EPA will not distribute the forms, but will oversee the printing requirements and maintain a list of registered printers. Waste handlers (generators, or treatment, storage or disposal facilities) may obtain copies from any source that has been approved by the EPA Manifest Registry to print and distribute the form. Please see the attached link: http://www.epa.gov/wastes/hazard/transportation/manifest/registry/index.htm

Please note that some States require copies to be submitted to the State, and/or have State-specific waste codes in addition to the federal hazardous waste codes required to be entered on the new manifest. State requirements can be found at the following link: http://www.epa.gov/osw/hazard/transportation/states.htm

Additional information regarding the use of the EPA Uniform Hazardous Waste Manifest can be found at: http://www.epa.gov/osw/hazard/transportation/manifest/index.htm

On October 5, 2012, President Obama signed the Hazardous Waste Electronic Manifest Act (S.710), which amends the Solid Waste Disposal Act and will require the EPA to establish a electronic manifest system within the next three years.

Legal Notice

This guidance document was prepared by the American Chemistry Council’s Center for the Polyurethanes Industry. It is intended to provide general information on EPA’s Uniform Hazardous Waste Manifest System. It is not intended to serve as a substitute for in-depth training or specific handling requirements, nor is it designed or intended to define or create legal rights or obligations. It is not intended to be a “how-to” manual, nor is it a prescriptive guide. All persons involved in hazard communication have an independent obligation to ascertain that their actions are in compliance with current federal, state and local laws and regulations and should consult with legal counsel concerning such matters. The guidance is necessarily general in nature and individual companies may vary their approach with respect to particular practices based on specific factual circumstance, the practicality and effectiveness of particular actions and economic and technological feasibility. Neither the American Chemistry Council, nor the individual member companies of the Center for the Polyurethanes Industry of the American Chemistry Council, nor any of their respective directors, officers, employees, subcontractors, consultants, or other assigns, makes any warranty or representation, either express or implied, with respect to the accuracy or completeness of the information contained in this guidance document; nor do the American Chemistry Council or any member companies assume any liability or responsibility for any use or misuse, or the results of such use or misuse, of any information, procedure, conclusion, opinion, product, or process disclosed in this guidance document. NO WARRANTIES ARE GIVEN; ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY EXCLUDED.

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