



ELSEVIER

Journal of Hazardous Materials 67 (1999) 327–328

**Journal of
Hazardous
Materials**

Subject Index Volume 67

- Accident analysis, 145
Activated sludge processes, 95
Active substances, 237
Air pollution, 165
Ammonium nitrate, 253
Anaerobic, 299
Aqueous surfactant washing, 197
- Bilge wastewater, 61
Biocides, 237
Biological barrier, 313
Biopolymer, 285
Bioremediation, 313
BLEVE, 217
Boiling Liquid Expanding Vapor Explosion, 111
Burning rate, 253
- Chemical industry, 217
Clean burning propellants, 253
Clouds, 9
Consequences, 217
5-Cyano-2,3-ditolyl tetrazolium chloride (CTC), 299
- Decomposition, 165
Deep soil mixing, 285
Desorption, 197
5-(4,6-Dichlorotriazinyl) aminofluorescein (DTAF), 299
Diffusion, 197
- Enthalpy, 41
European legislation, 237
Explosives, 253
- Flash fire, 111
Fuel wastes, 75
- Geomembranes, 75
Granular iron, 285
- Grouting, 285
Guar gum, 285
- Hazardous air pollutants, 165
Hazardous waste, 1
Hazardous waste characteristics, 1
Hazardous Waste Index, 1
Hazardous wastes treatment, 145
Heat transfer, 41
Heavy-gas dispersion, 41
- Individual risk, 217
In-situ bioremediation, 299
- Kinetics, 61
- Landfill, 75
Liner, 75
LPG, 217
- Mass transfer coefficient, 183
Metabolic activity, 299
Modeling, 61
- Nonthermal plasma, 165
- Oil-refinery, 111
Oily machining waste, 197
Oily waste, 61
Oleum, 9
Organics, 183
Oxygen, 313
- Partition coefficient, 183
Permeable reactive barrier, 285
Petroleum, 313
Phase modification, 253
Pool fire, 111
Process safety, 145

- Quantified risk assessment, 111
Risk assessment, 217, 237
Risk-informed decision making, 111
Runaway reactions, 145

SCCO₂ extraction, 197
Settling tanks, 95
Sludge blanket depth (SBD), 95
Slurry wall, 285
SO₃, 9
Soft plasma, 165
Soil remediation, 183

Solid composite propellants, 253
Supercritical carbon dioxide, 183

Testing, 75
Thermal dose-response, 217

Uncertainty, 217
Unconfined Vapor Cloud Explosion, 111

Waste solvent recovery, 145
Water, 183
Wet air oxidation, 61