

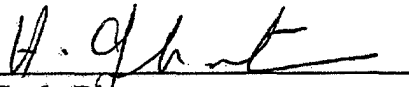
TO: MR File 9682 (original)  
cc: Quality Assurance Section

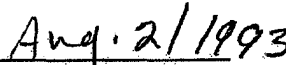
Testing Facility:  
E.I. duPont de Nemours & Co., Inc.  
Haskell Laboratory for Toxicology and Industrial Medicine  
P.O. Box 50, Elkton Road  
Newark, DE 19714

SHORT-TERM STUDY PROTOCOL SHEET

MR Number: 9682 Study Code: 467 Haskell Number: 20204  
Descriptive Title of Study: *In Vitro* Simulation of Gastric Bioavailability of Lead-  
Contaminated Soil  
Test Substance: Lead-Contaminated Soil  
Lead Concentration in Soil: 1000 ppm  
Sponsoring Business Center: Du pont Environmental Remediation Services  
Address of Sponsor: 300 Bellevue Parkway, Suite 390  
Willmington, DE 19809-3722  
Date of Sponsor's Approval: 7/1/93

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Proposed Starting Date: July 1993 Proposed Completion Date: October 1993  
Purpose of Study: To determine the amount of lead that leaches from soil under the  
simulated conditions of gastric digestion.  
Source of Contaminated Soil: Du pont Weyerhaeuser Site Du pont Washington State  
Special Safety Handling Procedures: Use respirator when handling lead-contaminated  
soil.  
Disposal of Waste Materials: Must be in compliance with the procedures outlined in the  
Stine-Haskell Chemical Hygien plan.  
SOP Number to be followed: BT049-P-001  
Variant from the SOP for this test: None  
Is Study Intended for Submission to State, Federal or International Agencies? Which  
Agencies? No, study is intended only for technology decision making

  
Study Director

  
Date