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Interoffice Communication

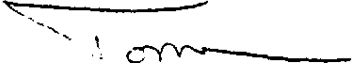
To Steve McGuire; Gary Horton
From Tom Grumbles
Date January 10, 1983
Subject PRODUCT REACTIVITY PROPERTIES

Conoco and DuPont are currently negotiating with GATX to operate a joint rail car cleaning and repair facility. A large part of the negotiations is supplying GATX with health, safety, environmental and physical properties information on the products they will encounter in the shop.

When the cars are cleaned prior to repair the residual materials must be stored and disposed of properly. To minimize costs, the main effort is to minimize the number of tanks needed to store the materials. To aid in determining the number of tanks needed, GATX must know specific information on what materials (products) can and cannot be mixed in terms of reactivity. They have been provided MSDSs on all the materials, but feel they need further information concerning reactivity.

A list of the materials is attached. I would appreciate your review of this matter and suggestions on how best to supply GATX with what they need.

We need to get this information to them by the end of the month. I'll be in touch in the near future.


Thomas G. Grumbles

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Attachment

cc Carl Kerfoot

CCR 000001554

Tom Grumbles

David Chambers

1/10/89

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COMMODITY	PERMISSIBLE	PROHIBITED	ADDITIONAL INFO. NEEDED
NALKYLENE	?		X
HYDROTROPES	?		X
FUNCTIONAL FLUIDS			X
PROPYLENE TETRAMER	X		
NORMAL PARAFFINS, SOLVENTS	X ?		X
SECONDARY PLASTICIZERS	X ?		X
SULFONIC ACIDS		X	X
SODIUM SULFONATE SLURRIES	X		X
CRESOLS, PHENOLS, XYLENOLS			X
PC555	X ?		X
M42	X ?		X
XYLENOL 490	X ?		X
CONOCO 615	X ?		X
CONOCO 620	X ?		X
CONOCO 630	X ?		X
CONOCO 680	X ?		X
PC 500	X ?		X
M24		X	
M56		X	
CRESOL 140		X	
CRESOL 174		X	
CRESOL 180		X	
XYLENOL 410		X	
XYLENOL 485		X	
CA 450		X	
CA 451		X	
CA 514		X	
CA 530		X	
CA 531		X	
CA 532		X	
CA 541		X	
CA 542		X	
CA 545		X	
CA 562		X	
M52		X	
CRESOL 110		X	
CRESOL 120		X	
CRESOL 121		X	
CRESOL 130		X	
XYLENOL 225		X	
ANISOLE		X	
ALFOL ALCOHOLS	X ?		X
ALFONIC NONIONICS	X ?		X
ALFONIC ETHER SULFATES			X
METHYL CHLORIDE	X		
ETHYLENE OXIDE		X	
ALUMINA	X		
NORMAL PARAFFINS, SOLVENTS	X ?		X
	?		X
ETHYLENE DICHLORIDE		X	
VINYL CHLORIDE MONOMER		X	
PVC RESINS	X		
PVC DRY BLENDS	X		
PVC COMPOUND PELLETS	X		
PLASTICIZER ESTERS	X ?		X

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COMMODITY	PERMISSIBLE	PROHIBITED	ADDITIONAL INFO. NEEDED
PROPANE-PROPYLENE AND PROPYLENE	X		
METHYLACETYLENE-ALLENE	X		
BUTADIENE, BUTENE-2, MIXED BUTYLENES	X		
FLAMMABLE LIQUIDS		?	X
LIGHT AROMATIC DISTILLATE			X
PEPERYLENE	X		
ISOPRENE CONCENTRATE	X		
BENZENE		X	
O-XYLENE AND M/P-XYLENE		X	
ETHYL BENZENE		X	
DICYCLOPENTADIENE		X	
PYROLYSIS GASOLINE BLENDSTOCKS			X
COMBUSTIBLE LIQUIDS		?	X
NAPHTHALENE	X		
C ₉ AROMATICS			X
RESIN OIL			X
AROMATIC OILS			X
PYROLYSIS TAR BLEND			X

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