MOCT

John Orem - St. Louis General Offices

March 31, 1967

DOMINION OIL CLOTH

J. K. McCabe - Montreal
R. S. Trump - Montreal
J. R. Darby - Res. JFQ

MONTREAL
J. OVERING

Continue to be delighted by Dr. Scott's comments on his potential need for Santicizer 278. Is the DOC engineering group still working on the design of equipment to produce the new flooring that will use this product? Below is the additional information on Santicizer 278 that Dr. Scott requested. This is the polymeric screening: remember, Santicizer 278 is monomeric yet in its permanence characteristics, it does resemble a polymeric.

Formulation:	Opalon 650	100
	Santicizer 278	67
	Mark WS	1

Volatility (87°C/6 dys) % Plast. Lost	3.9
T_f°C	-2.0
Shore "A" Hardness	81
Extraction - % Plast. Lost	
5% Caustic (96 hrs. @ 23°C)	0.1
1% Ivory Soap (96 hrs. @ 23°C)	4.6
Hexane (4 hours @ 23°C)	2.3
Hexane (24 hours @ 23°C)	4.1
Humidity Stability (100% RH)	
Days @ 60°C	OK after 18 weeks
Days @ 80°C	OK after 18 weeks
% Plast. Lost 60°C	+4.3
% Plast. Lost 80°C	3.0
Window Compatibility	OK after 18 weeks

DSW 587718

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Loop Compatibility

4 hours	C
1 day	C
1 week	C

At your convenience, please give this information to Dr. Scott. How are your sales of Santicizer 213 progressing for DOC's "Cushionflor"? Is their new plant operating smoothly?

JOHN OREM

JO/cs

DSW 587719

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