

CALL REPORT - MONSANTO EUROPE

Magda another cc for Catalan

COUNTRY U.K.	SALESMAN'S NAME W.W. MORRIS	REPORT NO. 139	DATE 26.8.69	DISTRIBUTION	
CUSTOMER'S NAME SEALOCRETE LTD.				☐ FOREIGN SLS. REP.	
ADDRESS Atlantic Works, Hythe Road, Willesden, London, N.W.10.				☐ PRCD. SUPV. WWT	
TYPE OF BUSINESS				☐ PROD. MGR. TJH	
CALLED WITH				☐ DIR. OF SALES AD	
PERSONNEL SEEN - FULL NAME AND FULL TITLE				☐ DIR. AGENCY REL.	
Mr. D. Pope - Chemist Polysulphide Sealants				☐ SLS. SERV.	
				☐ CALL REPORT FILE	
				☐ CUSTOMER FILE	
				☐ ST-LOUIS	
				☐ J-10-84	
				☐ TJH FILE	
				☐ LV-GHENT	
EXPANSION PLANS				INVENTORY POSITION	
RE QU I R E M E N T S	PRODUCT & GRADE	CONSUMPTION PER YEAR	PRICE	END USE	SUPPLIER

REMARKS : RATE THE ACCURACY OF INFORMATION WHEREVER POSSIBLE, I.E. 1. - ACCURATE -, 2. - FAIRLY ACCURATE -, 3. - JUST A RUMOR -

OBJECTIVES

1. Routine call.
2. To find out if any further work had been done on Montars.

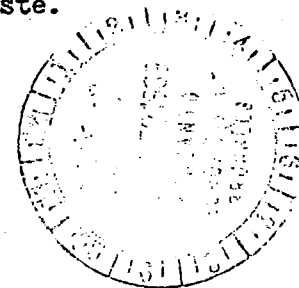
SUMMARY

Aroclor 1254 is still being used in polysulphide sealants but Pope explained to me that they are in the process of developing a new range of polysulphide sealants and it is more than likely that Santicizer 160 will be used as the plasticizer rather than Aroclor 1254. Problems have been experienced making a polysulphide curing paste. Montars are still being investigated as tar substitutes.

ACTION REQUIRED

VJH - Please comment regarding problem of curing paste.

*Running
any ideas?*



Sealocrete Ltd.

DETAILS

AROCLOR 1254

Aroclor 1254 continues to be used for polysulphide sealants. Production of these sealants is going very well and they are virtually at full capacity.

SANTICIZER 160

Pope explained that Sealocrete are in the process of developing a new range of polysulphide sealants and he feels that it is more than likely that Santicizer 160 will be used rather than Aroclor 1254 for this new range of sealants. Pope appreciates that Santicizer 160 is more volatile than Aroclor 1254 but according to tests to date they can make a sealant within the British Standard Specification. By using Santicizer 160 they get certain advantages over Aroclor 1254 particularly as far as flow characteristics are concerned.

POLYSULPHIDE CURING PASTE

Sealocrete manufacture a curing paste containing Aroclor 1254 a metallic peroxide (lead or zinc) and Santocure MOR. They have already made up about a dozen batches of this curing paste but on two occasions the mix has exploded. According to Pope the following procedure is used:

2-(morpholiniothio)-benzothiazole

Part of the Aroclor is heated up to about 5 degrees above the melting point of Santocure MOR. The Santocure MOR is melted in the heated Aroclor, cooled and the balance of the Aroclor is added and the mix is left to stand. The lead or zinc peroxide which is a mixture with 50% oxide is then added by means of a high speed mixer. On one occasion the mix was left to stand overnight and when they arrived in the morning they found Aroclor dripping from the ceiling. The second time they managed to get the mix out in the yard. Pope was obviously very worried about this and asked for our comments. He felt himself that perhaps there was a certain amount of heat build-up during the high speed mixing which caused these explosions. Obviously Pope would appreciate any comments from Monsanto regarding this phenomena. For the time being however he will use a slow mixing technique.

MONTARS

Montars are still being investigated as tar substitutes and Pope hopes to have some information for me when I next call.

W.W. MORRIS