



VIAMED



FAX

Fax No. DL / 198 / *161030*
Company Barkston Plastics
To ??
Co Fax No. 0113 235 9922
Co Tel No.

From Derek Lamb
VIAMED Ltd
Date 21/07/97
Subject : Nylon 66
No. Pages 1

Dear Sir,

I enquired about a week ago (fax no DL 180) whether or not I could use Nylon 66 in 100% Oxygen. You came back to me saying it could be used. Unfortunately I need confirmation in writing as I am going to get the CE mark for the product.

Yours,

Derek Lamb



Viamed Limited, 15 Station Road, Cross Hills,
Keighley, West Yorkshire BD20 7DT
Tel: +44 (0) 1535 634542/636757 Fax: +44 (0) 1535 635582
Registration No. 1291765 in England

Materials in contact with food

Due to recent EEC regulations coming into force regarding food approvals for plastic materials. It has become apparent that manufacturers like ourselves, need to make some kind of statement in connection with applications involving contact with food stuffs.

This is more complicated a task than it first sounds, as food approvals for plastics are based on the raw material and can be affected by: Processing conditions, use of & % of regrind used and in the case of machined components their surface finish. However it is advisable to carry out tests on the finished product, using the appropriate food simulant and test conditions appropriate for actual usage.

DSM Engineering Plastic Products UK Ltd. can state whether a material is suitable for contact with food and list the relevant approvals for each of our materials. However we can neither make a guarantee nor assume any obligation or liability in connection with this information.

Factors affecting food compatibility

As mentioned above, the suitability of plastics materials in contact with food stuffs, can be affected by several factors. The material (polymer) can be affected by the food product itself, i.e. Vinegar, Alcohol's, vegetable oils etc.

Example

Nylon 66 has FDA, BSA and EEC approvals for contact with food, however it has limited resistance to Acetic & Citric acids. This makes Nylon 66 unsuitable for contact with concentrated or dilute fruit juices

barkston plc
Quality in Plastics

FAX TRANSMISSION SHEET

Pontefract Lane
Cross Green
Leeds
LS9 0DX

FOR THE ATTENTION OF:

Derek Lamb

COMPANY:

VIA M60

SENDER:

DAVE

DATE:

21-7-97

YOU SHOULD RECEIVE 4 PAGES, INCLUDING THIS ONE.

IF YOU DO NOT RECEIVE ALL THESE PAGES, PLEASE CONTACT US.



Customer Care Sales Lines

Tel: 0113 249 2222

Fax: 0113 235 9922

Fax: 0113 235 9944

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Derek,
Hope this O.K for
you, if you need any more
info please contact.

Many thanks

Dave

