



16703/46-153

SEP 28 1993

Frau Mechen
Sigri Great Lakes Carbon GmbH
Postfach 1193
D-86400 Meitingen
GERMANY

Subj: SIGRAFLEX gaskets

Ref: (a) Our letter, 16703/46-153, of 24 May 1993
(b) Your letter of 22.07.1993, ref. HLE 5/Mec

Dear Frau Mechen:

This letter amends reference (a), in which we accepted the subject gaskets for alkylene oxide service, by extending our acceptance to a new version of SIGRAFLEX gaskets. In addition, we are providing the clarification that you requested in reference (b). As was the case for our earlier acceptance, the new acceptance depends on testing by the Bundesanstalt für Materialforschung und -Prüfung (BAM).

The specific gaskets that we accept, based on BAM testing, are:

<u>GASKET NAME</u>	<u>BAM DIARY NUMBER</u>
SIGRAFLEX-V(100-400)*10C2	4-1750/81
SIGRAFLEX-UNIVERSAL, V(100-400)*10C2I	4.2-838/89
SIGRAFLEX-HIGH PRESSURE, V(050-400)*11Z3I	4.2-159/92 (w/ supplement of 24.Jun.93)

* The numbers in parentheses show the range of acceptable thicknesses (x 10⁻⁵ m) for the gaskets.

Our acceptance means that the SIGRAFLEX gaskets listed above satisfy the requirements in Title 46, Code of Federal Regulations (46 CFR) section 153.530 for alkylene oxide service allowed under 46 CFR 153.900. A copy of 46 CFR 153.530 is being sent to Germanischer Lloyd at your request.

Sincerely,

K. J. Eldridge
K. J. ELDRIDGE
Commander, U.S. Coast Guard
Chief, Hazardous Materials Branch
Marine Technical and Hazardous
Materials Division
By direction of the Commandant

Encl: (1) 46 CFR 153.530

Copy: Marine Safety Center (G-MS-3)
Germanischer Lloyd (w/ copy of 46 CFR 153.530)