



DET NORSKE VERITAS

STATEMENT

THIS IS TO STATE THAT undersigned surveyor did review documents and verified the product mentioned below at Korea Comet Co., Ltd. on 2008-12-24 and found in order.

Product : Non Asbestos Woven Brake Lining of Ship & Offshore Machinery
Manufacture : Korea Cormet Co., Ltd.
Intended for : Anchor Windlass & Mooring Winch

Review of Documents submitted by the manufacturer :

1. Material :

- 1) Non Asbestos woven Brake Lining Yarn : Acrylic 40%, Glass fiber 45%, Cu 15%
2) Phenol Resin : Curing time (second) 114.0, Moisture(%) 0.64
Melting point (°C) 87.0 Flow (mm) 25
Hexamethylene Content (%) 5.0
3) Glass Fiber : (E-Glass)
a. Chemical Composition (%) :
SIO3 52-59 AL2O3 12-16 CaO 21-22
MgO 1-2 BaO3 8-8.5 NaO+KO 0-1
ZrO3 TiO, Fe2O3 0-0.5
b. Characteristic : Specific Gravity (22°C) 2.67 Flash Temperature 850°C
Elongation (22°C) 6.70

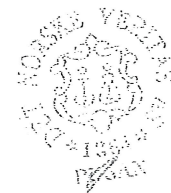
2. Product test & Analysis : in accordance with KS(L 5212) / JIS(R3455) Standard :

- 1) Friction Coefficient : 0.52 (Up 100°C) 0.59 (Up 150°C)
0.56 (Up 200°C) 0.55 (Up 250°C)
0.54 (Down 200°C) 0.55 (Down 150°C)
0.57 (Down 100°C)
2) Tensile Strength (N/cm²) : 3850

Verification of product : - Production process
- Quality activities
- Marking requirements (ULTRA #8080 #8090 on the product)

Pusan, Korea
2008-12-24

K. W. Chung / Surveyor
for Det Norske Veritas AS



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