

Subject

Validity of approval to use fire protection materials approved under former fire test procedures

ClassNK

Technical Information

No. TEC-0524
Date 15 May 2003

To whom it may concern

Validity of approval of fire protection materials that had been approved under the fire test procedures other than “IMO Resolution MSC.61(67)- International Code for Application of Fire Test Procedures” (hereinafter referred to as “FTP code”) will expire on 31 December 2003, which is prescribed in Annex 3 of FTP code.

Reg.5.1.5 of FTP code prescribes “The approval shall be valid when the product is installed on board a ship.”

ClassNK will handle this matter as follows;

“Fire protection materials approved under fire test procedures other than FTP code are accepted to use subject to that the materials shall be confirmed to be provided in the place on board a ship by 31 December 2003.”

For reference, a list of fire protection materials approved under fire test procedures other than FTP code is attached hereto.

For any questions about the above, please contact:

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Attach.: Fire protection materials approved under former fire test

NOTES:

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Fire protection materials approved under former fire test

4.1 FIRE PROTECTION MATERIALS

Table 4.1.1 Non-combustible Materials

Applicant	Trade Name	Approval No.	Class	Exp. Date
A & A Material Corporation	MARILITE G-PH	90FPA15CM		31.12.2003
A & A Material Corporation	NEO FEATHER SILICA COVER	91FPA65CM		08.06.2003
A & A Material Corporation	ASK Glass Felt	92FPA2CM		15.12.2003
Asahi Fiber Glass Co., Ltd.	Glasron Wool/Glasron Pipe Insulation	93FPA24CM		31.12.2003
Core-Pack Nishikawa Co., Ltd.	"SUN-CERA" CORE DA	91FPA61CM		09.07.2003
Feather Core Co., Ltd.	"HEX" CORE GN	97FPA8CM		31.12.2003
NICHIAS Corporation	NEW NP LUX	91FPA1CM		21.02.2003
NICHIAS Corporation	MGB FELT #80 / N120 FELT	91FPA63CM		04.06.2003
NICHIAS Corporation	FINEFLEX 1300 BLANKET#80	92FPA4CM		23.12.2003
NICHIAS Corporation	MG BOARD #200	92FPA53CM		31.12.2003
NICHIAS Corporation	MARINETEX	92FPA5CM		31.12.2003
Nitto Boseki Co., Ltd.	SOLATON	90FPA53CM		31.12.2003
Nipponn Steel Chemical Rockwool Co., Ltd.	S-Fiber	93FPA1CM		31.12.2003

Table 4.1.2 "A" Class Division (Bulkhead)

Applicant	Trade Name	Approval No.	Class	Exp. Date
A & A Material Corporation	MARILITE SRN-WS-2	91FPA18DA	A-60	31.12.2003
A & A Material Corporation	W-36	91FPA71DA	A-30	24.08.2003
BIP INDUSTRIES Co., Ltd.	BIP W-107	93FPA68DA	A-60	31.12.2003
Kumgang Korea Chemical Co., Ltd.	W-207	90FPA11DA	A-60	31.12.2003
Kumgang Korea Chemical Co., Ltd.	W-212	90FPA12DA	A-60	31.12.2003
Kumgang Korea Chemical Co., Ltd.	W-101	93FPA99DA	A-60	31.12.2003
NICHIAS Corporation	MGB-07	92FPA3DA	A-60	16.12.2003

Table 4.1.3 "A" Class Division (Deck)

Applicant	Trade Name	Approval No.	Class	Exp. Date
A & A Material Corporation	D-23	91FPA66DA	A-60	12.08.2003
A & A Material Corporation	D-6	93FPA22DA	A-30	31.12.2003
Cosmo Ltd.	Halutex Type R-25	95FPA40DA	A-60	08.11.2003
Dai Nippon Shikizai Kogyo Co., Ltd.	DYNAMIX INSULA DECK AHB-MA	95FPA2DA	A-60	31.12.2003
Kobe Tough Kosan Co., Ltd.	HIGH-TEX G A-60-095	95FPA29DA	A-60	23.08.2003
Kumgang Korea Chemical Co., Ltd.	D-101	95FPA25DA	A-60	05.06.2003
NICHIAS Corporation	MGB-11	92FPA49DA	A-60	31.12.2003
Sumitomo Rubber Industries Ltd.	SEMTEX SX60NA Underlay	93FPA55DA	A-60	31.12.2003
Taihei Kogyo Co., Ltd.	TIGHTEX-87-60A/60B	93FPA174DA	A-60	31.12.2003

Table 4.1.4 "A" Class Division (Door)

Applicant	Trade Name	Approval No.	Class	Exp. Date
Asahi Steel Industry Co., Ltd.	AN-012	90FPA71DA	A-0	31.12.2003
Asahi Steel Industry Co., Ltd.	AN-603	91FPA29DA	A-60	31.12.2003
Asahi Steel Industry Co., Ltd.	AN-003	93FPA164DA	A-0	31.12.2003
Asahi Steel Industry Co., Ltd.	AN-101	93FPA38DA	A-0	31.12.2003
COSMO Co., Ltd.	COSMO A-0TS	93FPA13DA	A-0	31.12.2003
COSMO Co., Ltd.	COSMO A-60TS	93FPA14DA	A-60	31.12.2003
Japan Benex Corporation	KFC-A0-3-S	92FPA18DA	A-0	31.12.2003
Japan Benex Corporation	KFC-A0-4-D	92FPA19DA	A-0	31.12.2003
Jiangyin Huangshan Marine Fitting Co., Ltd.	HSA60-1	00FPA14DA	A-60	31.12.2003
Jiangyin Huangshan Marine Fitting Co., Ltd.	HSA30-1	00FPA15DA	A-30	31.12.2003
Nishi Nippon Metal Co., Ltd.	NS-A60-12	90FPA30DA	A-60	31.12.2003
Nishi Nippon Metal Co., Ltd.	NS-A0-6	90FPA35DA	A-0	31.12.2003
Nishi Nippon Metal Co., Ltd.	NS-A0-9	91FPA69DA	A-0	24.07.2003
Nishi Nippon Metal Co., Ltd.	NS-A0-3	93FPA72DA	A-0	31.12.2003
Schindler Elevator K.K.	NS-A60-15	90FPA64DA	A-60	31.12.2003
Schindler Elevator K.K.	NEK A60-SW-1	92FPA10DA	A-60	20.12.2003

Schindler Elevator K.K.	NEK A0-SW-1	92FPA9DA	A-0	20.12.2003
Schindler Elevator K.K.	NS-A0-4	93FPA138DA	A-0	31.12.2003
Seto Kousan Co., Ltd.	STP-A0-81	95FPA23DA	A-0	25.05.2003
Shinkoh Co., Ltd.	SHINKOH 11-A-60	93FPA145DA	A-60	31.12.2003
Shinkoh Co., Ltd.	SHINKOH 12-A-60	93FPA66DA	A-60	31.12.2003
Shinkoh Co., Ltd.	SHINKOH 5-A-0	93FPA65DA	A-0	31.12.2003
Shinkoh Co., Ltd.	SHINKOH 4-A-0	93FPA80DA	A-0	31.12.2003
Taiko Sangyo Co., Ltd.	FIRE RETARDING DOOR TK. SA-1S(A-0)	91FPA84DA	A-0	25.11.2003
Taiko Sangyo Co., Ltd.	FIRE RETARDING DOOR TK. SA-1(A-0)	93FPA78DA	A-0	31.12.2003
Taiko Sangyo Co., Ltd.	FIRE RETARDING DOOR TK. SA-3S(A-60)	95FPA26DA	A-60	25.07.2003
Taiko Sangyo Co., Ltd.	FIRE RETARDING DOOR TK. SA-3(A-60)	93FPA163DA	A-60	31.12.2003
Taiko Sangyo Co., Ltd.	FIRE RETARDING DOOR TK. SA-5(A-0)	97FPA18DA	A-0	31.12.2003
Taiko Sangyo Co., Ltd.	FIRE RETARDING DOOR TK. SA-5'(A-0)	97FPA21DA	A-0	31.12.2003

Table 4.1.5 "A" Class Cable Penetrations

Applicant	Trade Name	Approval No.	Class	Exp. Date
Nitto Chemical Industry Co.,Ltd.	PLASEAL NF-93(A-15)	94FPA14DA	A-15	31.12.2003
Nitto Chemical Industry Co.,Ltd.	PLASEAL NF-83	92FPA70DA	A-60	31.12.2003
Nitto Chemical Industry Co.,Ltd.	PLASEAL NF-93(A-60)	93FPA110DA	A-60	31.12.2003
Terasaki Electric Company Ltd.	MCT(Multi Cable Transit) TYPE RGP	93FPA75DA	A-0	01.07.2003
Terasaki Electric Company Ltd.	MCT(Multi Cable Transit) TYPE RGS	93FPA76DA	A-60	01.07.2003

Table 4.1.7 "A" Class Pipe Penetrations

Applicant	Trade Name	Approval No.	Class	Exp. Date
Ae Jin Enterprise Co.	PANDA-90	95FPA13DA	A-60	02.03.2003

Table 4.1.8 "A" Class Fire Damper

Applicant	Trade Name	Approval No.	Class	Exp. Date
Taiko Sangyo Co., Ltd.	FD-2	00FPA20DA	A-0	31.12.2003

Table 4.1.9 "B" Class Division (Panel)

Applicant	Trade Name	Approval No.	Class	Exp. Date
BIP INDUSTRIES Co.,Ltd.	BIP W-108	92FPA35DB	B-15	31.12.2003
BIP INDUSTRIES Co.,Ltd.	BIP W-251	94FPA46DB	B-0	31.12.2003
Nagasaki Senpaku Sobi Co., Ltd.	FORTUNA "BULKHEAD B2B2"(NS-B2-B2)	92FPA57DB	B-15	31.12.2003
Nagasaki Senpaku Sobi Co., Ltd.	FORTUNA "BULKHEAD B2H2"(NS-B2-H2)	92FPA72DB	B-15	31.12.2003
Nagasaki Senpaku Sobi Co., Ltd.	FORTUNA "BULKHEAD BH4"(NS-B-H4)	92FPA73DB	B-15	31.12.2003
Nagasaki Senpaku Sobi Co., Ltd.	FORTUNA "BULKHEAD BH5"(NS-B-H5)	92FPA74DB	B-15	31.12.2003
Nagasaki Senpaku Sobi Co., Ltd.	FORTUNA "LINING L1"(NS-B0-L1)	93FPA50DB	B-0	31.12.2003
Shinkoh Co., Ltd.	JMC 1A 44dB-S	91FPA77DB	B-15	23.10.2003
Shinkoh Co., Ltd.	JMC-1 33dB-S	91FPA78DB	B-15	23.10.2003
Shinkoh Co., Ltd.	JMC-1 33dB-S with conduits	92FPA21DB	B-15	31.12.2003
Shinkoh Co., Ltd.	JMC-1 BULKHEAD-25-S	93FPA59DB	B-0	31.12.2003
Shinkoh Co., Ltd.	JMC-1 LINING-25, SRW-2	97FPA5DB	B-0	31.12.2003
Shinkoh Co., Ltd.	JMC 1 25mm LINING-S	91FPA76DB	B-0	23.10.2003

Table 4.1.10 "B" Class Division (Ceiling)

Applicant	Trade Name	Approval No.	Class	Exp. Date
A & A Material Corporation	MARILITE G-PH	91FPA67DB	B-0	31.12.2003
BIP INDUSTRIES Co.,Ltd.	BIP C-521	01FPA12DB	B-0	31.12.2003
BIP INDUSTRIES Co.,Ltd.	BIP C-605	92FPA89DB	B-15	31.12.2003
BIP INDUSTRIES Co.,Ltd.	BIP C-520	91FPA5DB	B-0	31.12.2003
BIP INDUSTRIES Co.,Ltd.	BIP C-603	92FPA88DB	B-0	31.12.2003
Nagasaki Senpaku Sobi Co., Ltd.	FORTUNA "CEILING C2"(NS-B-C2)	90FPA1DB	B-0	31.12.2003
Nagasaki Senpaku Sobi Co., Ltd.	FORTUNA "CEILING C3"(NS-B-C3)	92FPA71DB	B-0	31.12.2003
Nagasaki Senpaku Sobi Co., Ltd.	FORTUNA "CEILING C1"(NS-B-C1)	93FPA51DB	B-0	31.12.2003
Shinkoh Co., Ltd.	SRC-1 CEILING	92FPA23DB	B-0	31.12.2003

Shinkoh Co., Ltd.	JMC 1 CEILING B-0	92FPA86DB	B-0	31.12.2003
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Table 4.1.11 "B" Class Division (Door)

Applicant	Trade Name	Approval No.	Class	Exp. Date
Asahi Steel Industry Co., Ltd.	BN-15P	91FPA23DB	B-15	31.12.2003
Asahi Steel Industry Co., Ltd.	BN-153	91FPA24DB	B-15	31.12.2003
Asahi Steel Industry Co., Ltd.	BN-003	91FPA25DB	B-0	31.12.2003
COSMO Co., Ltd.	COSMO B-15S	91FPA89DB	B-15	31.12.2003
COSMO Co., Ltd.	COSMO B-15TS	93FPA12DB	B-15	31.12.2003
Japan Benex Corporation	KFC-B0-1	92FPA14DB	B-0	31.12.2003
Japan Benex Corporation	KFC-B15-2-P	92FPA16DB	B-15	31.12.2003
Jiangyin Huangshan Marine Fitting Co., Ltd.	HSB15-2	00FPA18DB	B-15	31.12.2003
Nishi Nippon Metal Co., Ltd.	NS-B0-4	90FPA36DB	B-0	31.12.2003
Nishi Nippon Metal Co., Ltd.	NS-B15-4-1A	93FPA74DB	B-15	31.12.2003
Shinkoh Co.,Ltd.	SHINKOH 14-B-15	93FPA146DB	B-15	31.12.2003
Shinkoh Co.,Ltd.	SHINKOH 13-B-15	93FPA82DB	B-15	31.12.2003
Shinkoh Co., Ltd.	SHINKOH 10-B-0	01FPA30DB	B-0	07.06.2006
Shinkoh Co.,Ltd.	SHINKOH 8-B-0	93FPA81DB	B-0	31.12.2003
Taiko Sangyo Co., Ltd.	FIRE RETARDING DOOR TK.PD-3 (B-0)	95FPA42DB	B-0	05.12.2003
Taiko Sangyo Co., Ltd.	FIRE RETARDING DOOR TK.PD-1 (B-15)	91FPA85DB	B-15	25.11.2003
Taiko Sangyo Co., Ltd.	FIRE RETARDING DOOR TK.SB-1(B-0)/TK.SB-1L(B-0)	93FPA77DB	B-0	31.12.2003

Table 4.1.13 Fire Retarding Base Materials

Applicant	Trade Name	Approval No.	Class	Exp. Date
Adachi Giken Co., Ltd.	ADACHIFUNEN M	92FPA87CB		31.12.2003
Iwakura Corporation	Iwakura Homogen SB	92FPA75CB		31.12.2003
Nittax Corporation	LINER PANEL Z	92FPA83CB		31.12.2003
Shikoku Timber Co., Ltd.	SAFETY WOOD	94FPA1CB		31.12.2003
Xyence Corporaion	INCOM-D	90FPA107CB		31.12.2003

Table 4.1.14 Fire Retardant Veneers

Applicant	Trade Name	Approval No.	Class	Exp. Date
Kyotech Co., Ltd.	KYOLITE	92FPA79CV	N or R	31.12.2003
Nittax Corporation	NSP-Z	92FPA84CV	R	31.12.2003
Shin Sung Engineering & Architecture Co., Ltd.	SHIN SUNG PCM PLATE	94FPA59CV	N	31.12.2003
Shinko Kogyo Corporation	SHINKO POLY MARINE	93FPA5CV	N or R	31.12.2003
Sumitomo 3M Limited	DI-NOC Film	91FPA43CV	N	19.05.2003
Tanigaki Kogyo Co., Ltd.	MARINE COLOR	92FPA69CV	N or R	31.12.2003
Yodogawa Steel Works Ltd.	YODO COLOR	92FPA39CV	N	31.12.2003

N: Non-combustible base material

R: Fire retarding base material

Table 4.1.15 Fire Retarding Surface Floorings

Applicant	Trade Name	Approval No.	Class	Exp. Date
Cosmo Ltd.	HALUTEX "E" TYPE FLOOR "LW"	96FPA11CF		31.12.2003
Dai Nippon Shikizai Kogyo Co., Ltd.	DYNAMIX RESIN TERAZZO	95FPA7CF		31.12.2003
Dai Nippon Shikizai Kogyo Co., Ltd.	DYNAMIX HI-SOFT	95FPA8CF		31.12.2003
Kuriyama Corporation	BENELEUM PLAIN, BENELEUM MARBLE	95FPA39CF		07.11.2003
Nippon Nenryo Co., Ltd.	EPOXO-300C	95FPA38CF		05.11.2003
Nippon Nenryo Co., Ltd.	FERROX	95FPA41CF		19.11.2003
Nitto Boseki Co., Ltd.	NITTO TILE NS	93FPA120CF		31.12.2003
Takiron Co., Ltd.	TAKISTLON MECHANICAL TYPE (FLAVOR, WELTEE.)	90FPA22CF		31.12.2003
Takiron Co., Ltd.	TAKISTLON TOUGH SLIP TYPE (MT, UA, SA)	90FPA23CF		31.12.2003
Takiron Co., Ltd.	TAKIRON INLAID TILE	90FPA24CF		31.12.2003
Takiron Co., Ltd.	TAKISTLON TOUGH SLIP TYPE (AT, EA)	91FPA37CF		29.04.2003

Takiron Co., Ltd.	TAKISTLON PRESTE	92FPA11CF		20.12.2003
Takiron Co., Ltd.	Homogeneous Floor Tile	93FPA134CF		31.12.2003
Takiron Co., Ltd.	TAKISTLON MECHANICAL TYPE	93FPA40CF		31.12.2003
Takiron Co., Ltd.	WELS SHEET	97FPA6CF		31.12.2003
TOLI Corporation	MATICO V	90FPA18CF		31.12.2003
TOLI Corporation	MS FRESH / MS PLAIN	90FPA63CF		31.12.2003
TOLI Corporation	CERCUNS FLOOR COMMON/ MASTERWAY	91FPA46CF		24.05.2003
TOLI Corporation	FLOORLEUM	94FPA2CF		31.12.2003
TOLI Corporation	CERCUNCE FLOOR 3500	96FPA13CF		31.12.2003
Waen Co., Ltd.	ZARA COAT TERRAZZO	91FPA26CF		25.01.2003
Waen Co., Ltd.	ZARA COAT S-1300	91FPA27CF		31.12.2003

Table 4.1.16 Primary Deck Coverings

Applicant	Trade Name	Approval No.	Class	Exp. Date
Kinsei Kogyo Co., Ltd.	QUEENPER TEX No.QX185	93FPA142DC		31.12.2003
Kinsei Kogyo Co., Ltd.	QUEENPER TEX No.QX185PM	93FPA143DC		31.12.2003
Kinsei Kogyo Co., Ltd.	QUEENPER TEX No.QXA-60B	93FPA144DC		31.12.2003
Kuriyama Corporation	Swedac Deck Covering System V2	93FPA95DC		31.12.2003
Sumitomo Rubber Industries Ltd.	SEMTEX SX 547 BM	93FPA52DC		31.12.2003
Sumitomo Rubber Industries Ltd.	SEMTEX SX 530C NONVUL	93FPA53DC		31.12.2003
Sumitomo Rubber Industries Ltd.	SEMTEX SX 547B NONVUL	93FPA54DC		31.12.2003
Sumitomo Rubber Industries Ltd.	SEMTEX SX 547B on SEMLITE-C	93FPA56DC		31.12.2003
Sumitomo Rubber Industries Ltd.	SEMTEX SX530CM	93FPA83DC		31.12.2003
Taihei Kogyo Co., Ltd.	TIGHTEX NO.119	93FPA3DC		31.12.2003
Taihei Kogyo Co., Ltd.	TIGHTEX NO.232	93FPA4DC		31.12.2003
Taihei Kogyo Co., Ltd.	TIGHTEX NO.305	93FPA6DC		31.12.2003
Taihei Kogyo Co., Ltd.	TIGHTEX NO.307	93FPA7DC		31.12.2003
Taihei Kogyo Co., Ltd.	TIGHTEX NO.309	93FPA8DC		31.12.2003
Taihei Kogyo Co., Ltd.	TIGHTEX NO.350	93FPA9DC		31.12.2003
Takara Kenzai Seisakusho Co., Ltd.	UNITEX-S	93FPA69DC		31.12.2003