

TEST CERTIFICATE

Test Certificate. No. : TUF/2020/75 Date : 14.01.2020

Customer Name : **EUROSUL FORNECEDORA DE NAVIOS LTDA
BRAZIL**

Invoice No. : TUF/EXP/2020/012 Date : 14.01.2020

P. Invoice No. : 117 Date : 21.11.2019

1. TYPE :

Name of Rope : 3 STRAND PP SUPERTUF ROPE. / COLOUR: -ORANGE WITH 2 WHITE
TRACER YARN

Size (Dia.) : 6 mm Length : 220 Mtrs. / Coil

Net Weight : 156.64 Kgs. No of Coil : 40 Coils

Sr. No as Marked on
Bags. : 117/1 to 117/4

2. STANDARD :

Size (Dia.) X Length	Minimum Breaking Load
6 mm X 220 Mtrs.	680 Kgf.

: - Tested According to Standards

: - Factor of safety : SIX

3. ORDER CONDITIONS

Surface Conditions.....GOOD

Workmanship.....GOOD

4. MATERIAL

Name of Material.....POLYPROPYLENE RESIN

Name of Supplier.....M/s RELIANCE INDUSTRIES LIMITED.


Q.A.INCHARGE

PRODUCTION MANAGER

TEST CERTIFICATE

Test Certificate. No. : TUF/2020/76 Date : 14.01.2020

Customer Name : **EUROSUL FORNECEDORA DE NAVIOS LTDA
BRAZIL**

Invoice No. : TUF/EXP/2020/012 Date : 14.01.2020

P. Invoice No. : 117 Date : 21.11.2019

1. TYPE :

Name of Rope : 3 STRAND PP SUPERTUF ROPE. / COLOUR: -ORANGE WITH 2 WHITE
TRACER YARN

Size (Dia.) : 8 mm Length : 220 Mtrs. / Coil

Net Weight : 156.64 Kgs. No of Coil : 306 Coils

Sr. No as Marked on
Bags. : 117/5 to 117/54, 117/145

2. STANDARD :

Size (Dia.) X Length	Minimum Breaking Load
8 mm X 220 Mtrs.	1110 Kgf.

: - Tested According to Standards

: - Factor of safety : SIX

3. ORDER CONDITIONS

Surface Conditions.....GOOD

Workmanship.....GOOD

4. MATERIAL

Name of Material.....POLYPROPYLENE RESIN

Name of Supplier.....M/s RELIANCE INDUSTRIES LIMITED.


Q.A.INCHARGE
PRODUCTION MANAGER

TEST CERTIFICATE

Test Certificate. No. : TUF/2020/77 Date : 14.01.2020

Customer Name : **EUROSUL FORNECEDORA DE NAVIOS LTDA
BRAZIL**

Invoice No. : TUF/EXP/2020/012 Date : 14.01.2020

P. Invoice No. : 117 Date : 21.11.2019

1. TYPE :

Name of Rope : 3 STRAND PP SUPERTUF ROPE. / COLOUR: -ORANGE WITH 2 WHITE TRACER YARN

Size (Dia.) : 10 mm Length : 220 Mtrs. / Coil

Net Weight : 1361.22 Kgs. No of Coil : 135 Coils

Sr. No as Marked on Bags. : 117/55 to 117/99

2. STANDARD :

Size (Dia.) X Length	Minimum Breaking Load
10 mm X 220 Mtrs.	1630 Kg.

: - Tested According to Standards

: - Factor of safety : SIX

3. ORDER CONDITIONS

Surface Conditions.....GOOD

Workmanship.....GOOD

4. MATERIAL

Name of Material.....POLYPROPYLENE RESIN

Name of Supplier.....M/s RELIANCE INDUSTRIES LIMITED.


 Q.A.INCHARGE


 PRODUCTION MANAGER

TEST CERTIFICATE

Test Certificate. No. : TUF/2020/78 Date : 14.01.2020

Customer Name : **EUROSUL FORNECEDORA DE NAVIOS LTDA
BRAZIL**

Invoice No. : TUF/EXP/2020/012 Date : 14.01.2020

P. Invoice No. : 117 Date : 21.11.2019

1. TYPE :

Name of Rope : 3 STRAND PP SUPERTUF ROPE. / COLOUR: -ORANGE WITH 2 WHITE
TRACER YARN

Size (Dia.) : 12 mm Length : 220 Mtrs. / Coil

Net Weight : 437.54 Kgs. No of Coil : 30 Coils

Sr. No as Marked on
Bags. : 117/100 to 117/114

2. STANDARD :

Size (Dia.) X Length	Minimum Breaking Load
12 mm X 220 Mtrs.	2320 Kgf.

: - Tested According to Standards

: - Factor of safety : SIX

3. ORDER CONDITIONS

Surface Conditions.....GOOD

Workmanship.....GOOD

4. MATERIAL

Name of Material.....POLYPROPYLENE RESIN

Name of Supplier.....M/s RELIANCE INDUSTRIES LIMITED.


Q.A.INCHARGE
PRODUCTION MANAGER

TEST CERTIFICATE

Test Certificate. No. : TUF/2020/79 Date : 14.01.2020

Customer Name : **EUROSUL FORNECEDORA DE NAVIOS LTDA
BRAZIL**

Invoice No. : TUF/EXP/2020/012 Date : 14.01.2020

P. Invoice No. : 117 Date : 21.11.2019

1. TYPE :

Name of Rope : 3 STRAND PP SUPERTUF ROPE. / COLOUR: -ORANGE WITH 2 WHITE
TRACER YARN

Size (Dia.) : 16 mm Length : 220 Mtrs. / Coil

Net Weight : 390.82 Kgs. No of Coil : 15 Coils

Sr. No as Marked on
Bags. : 117/115 to 117/129

2. STANDARD :

Size (Dia.) X Length	Minimum Breaking Load
16 mm X 220 Mtrs.	3950 Kgf.

: - Tested According to Standards

: - Factor of safety : SIX

3. ORDER CONDITIONS

Surface Conditions.....GOOD

Workmanship.....GOOD

4. MATERIAL

Name of Material.....POLYPROPYLENE RESIN

Name of Supplier.....M/s RELIANCE INDUSTRIES LIMITED.


Q.A.INCHARGE

PRODUCTION MANAGER

TEST CERTIFICATE

Test Certificate. No. : TUF/2020/80 Date : 14.01.2020

Customer Name : **EUROSUL FORNECEDORA DE NAVIOS LTDA
BRAZIL**

Invoice No. : TUF/EXP/2020/012 Date : 14.01.2020

P. Invoice No. : 117 Date : 21.11.2019

1. TYPE :

Name of Rope : 3 STRAND PP SUPERTUF ROPE. / COLOUR: -ORANGE WITH 2 WHITE
TRACER YARN

Size (Dia.) : 18 mm Length : 220 Mtrs. / Coil

Net Weight : 500.10 Kgs. No of Coil : 15 Coils

Sr. No as Marked on
Bags. : 117/130 to 117/144

2. STANDARD :

Size (Dia.) X Length	Minimum Breaking Load
18 mm X 220 Mtrs.	5050 Kgf.

: - Tested According to Standards

: - Factor of safety : SIX

3. ORDER CONDITIONS

Surface Conditions.....GOOD

Workmanship.....GOOD

4. MATERIAL

Name of Material.....POLYPROPYLENE RESIN

Name of Supplier.....M/s RELIANCE INDUSTRIES LIMITED.


Q.A.INCHARGE
PRODUCTION MANAGER