

Periodic Inspection Certificate (v1.32)

- [Introduction](#)
 - [Filename Convention](#)
- [Periodic Inspection Certificate](#)
 - [Sample Preview](#)
 - [Definition](#)
 - [Elements](#)
 - [CertificateData Sub-Elements](#)
 - [SRV Sub-Elements](#)
 - [Rupture Disk Sub-Elements](#)

Introduction

Exchange of debtor data.

Filename Convention

XML file is delivered with corresponding filename for PDF document under the naming convention:

[Container]-[Testdate YYYYMMDD].XML & [Container]-[Testdate YYYYMMDD].PDF



For example: AAU1111111-20220228.xml

Periodic Inspection Certificate

Sample Preview

```
<?xml version="1.0" encoding="utf-8"?>
<Certificate>
  <CertificateData>
    <Container>ABCD1234560</Container>
    <Owner>Customer name</Owner>
    <Scope>Periodic Inspection (5Y)</Scope>
    <TransportInstructions>T11</TransportInstructions>
    <ADRRIDCode>L4BN</ADRRIDCode>
    <Regulations>
      <IMDG>GB/IMO/LR 10277</IMDG>
      <ADRRID>GB/TC/LR 10277</ADRRID>
      <CSC>GB/LR 10277-02/00</CSC>
      <USDot>IM 101</USDot>
      <TC>true</TC>
    </Regulations>
    <Chracteristics>
      <ISO6346SizeTypeCode>20T0</ISO6346SizeTypeCode>
      <TareKg>3280</TareKg>
      <Capacity>20080</Capacity>
      <CapBetweenPlatesBelow7500></CapBetweenPlatesBelow7500>
    </Chracteristics>
    <Inspections>
      <InitialInspectionDate>12-2001</InitialInspectionDate>
      <LastInspectionDate>01-2021</LastInspectionDate>
```

```

        <NextInspectionDate>11-2023</NextInspectionDate>
        <CSCValidityDate>11-2023</CSCValidityDate>
        <HydraulicTestDate>2021-05-06</HydraulicTestDate>
        <LeakproofnessTestDate>2021-05-06<
/LeakproofnessTestDate>
    </Inspections>
    <Equipment>
        <TopDischarge></TopDischarge>
        <BottomDischarge></BottomDischarge>
        <NbOfSRV>1</NbOfSRV>
        <SRVs>
            <SRV>
                <SRVNB>1</SRVNB>
                <SRVManuf>Perolo Superventix</SRVManuf>
                <SRVSerial>015400</SRVSerial>
                <SRVSettingMin></SRVSettingMin>
                <SRVSettingPlus>4.4</SRVSettingPlus>
            </SRV>
        </SRVs>
        <NbOfRuptureDiscs>0</NbOfRuptureDiscs>
        <RuptureDiscs>
        </RuptureDiscs>
    </Equipment>
    <Lining>
        <InternalCoating></InternalCoating>
    </Lining>
</CertificateData>
</Certificate>

```

Definition

Elements

Element	Explanation
<CertificateData>	The individual certificate data fields
CertificateData	
<Regulations>	Regulations group on certificate data
<Chracteristics>	Chracteristics group on certificate data
<Inspections>	Inspections group on certificate data
<Equipment>	Equipment group on certificate data
<Lining>	Lining group on certificate data

CertificateData Sub-Elements

CertificateData	Explanation	Type
<Container>	Container	

<Owner>	Unit Number of the container	Alphanumeric
<Scope>	Inspection Type of the Certificate	Alphanumeric
<TransportInstructions>	Transport Instructions	Alphanumeric
<ADRRIDCode>	ADR/RID Code	Alphanumeric
Regulations		
<IMDG>	IMDG value, IMDG is false if empty	Alphanumeric
<ADRRID>	ADR/RID value, ADR/RID is false if empty	Alphanumeric
<CSC>	CSC value, CSC is false if empty	Alphanumeric
<USDot>	US DOT value, US DOT is false if empty	Alphanumeric
<TC>	TC	Boolean
Chracteristics		
<TareKg>	Tare in Kilogram	Integer
<Capacity>	Capacity in Liters	Decimal
<CapBetweenPlatesBelow7500>	Capacity between Surge plates <= 7500L	Boolean
Inspections		
<InitialInspectionDate>	Date of initial inspection	Date (MM-YYYY)
<LastInspectionDate>	Last inspection of the container	Date (MM-YYYY)
<NextInspectionDate>	Date of next inspection	Date (MM-YYYY)
<CSCValidityDate>	CSC Validity Date	Date (MM-YYYY)
<HydraulicTestDate>	Hydraulic Test Date	Date (YYYY-MM-DD)
<LeakproofnessTestDate>	Leakproofness Test Date	Date (YYYY-MM-DD)
Equipment		
<TopDischarge>	Top discharge	Alphanumeric
<BottomDischarge>	Bottom discharge	Alphanumeric
<NbOfSRVs>	Number of SRVs	Integer
<SRVs>	List of SRVs with details	<i>See SRV Sub-Elements...</i>
<NbOfRuptureDiscs>	Number of Rupture Discs	Integer
<RuptureDiscs>	List of Rupture Disks with details	<i>See Rupture Disk Sub-Elements...</i>
Lining		
<InternalCoating>	Internal coating	Alphanumeric

SRV Sub-Elements

Element	Explanation	Type
<SRVNb>	SRV number 1 till 4	Integer
<SRVManuf>	SRV Manufacturer	Alphanumeric
<SRVSerial>	SRV Serial Number	Alphanumeric
<SRVSettingMin>	SRV Setting Min	Decimal

<SRVSettingPlus>	SRV Setting Plus	Decimal
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Rupture Disk Sub-Elements

Element	Explanation	Type
<RuptureDiscNb>	Rupture Disk number 1 till 2	Integer
<RuptureDiscManuf>	Rupture Disk Manufacturer	Alphanumeric
<RuptureDiscSerial>	Rupture Disk Serial Number	Alphanumeric
<RuptureDiscSetting>	Rupture Disk Setting	Decimal