

PFS1003 Hazard Maintenance

Aptean Ltd
Copyright © 2011-2026.

Contents

1 PFS1003 Hazard Maintenance.....1

1 PFS1003 Hazard Maintenance

This is the Hazard Maintenance (PFS1003.v4.7) screen.

You can use this to enter and maintain existing hazard details.

Initial Query and Viewing Data:

You begin on the Hazard Maintenance (PFS1003.v4.7) screen.

The screen displays the following fields:

- UN Number
- UN Variant
- PSA Class
- Packing Group
- Subsidiary Risk
- Shipping Name
- Marine Pollutant
- Emergency Info
- IMO Number
- Emergency Response
- Tunnel Code
- Emergency Action Code I/II/III
- Kemmler Number I/II/III
- EmS Fire
- EmS Spill
- EmS Page Template
- First Aid Table
- Delete Flag
- Special Requirements
- ADR Shipping Name
- RID and ADR Numbers
- ICAO Shipping Name
- IMDG Class I



- *IMDG Class II*
- *IMDG Class III*
- *Solid/Liquid/Gas*
- *IMDG Page*
- *Stowage Category*

The page may also display:

- *Hazard Class*
- *Specific Gravity*
- *Limited Qty*
- *Exempted Qty*
- *Toxic by Inhalation*
- *Special Provision*
- *Reportable Quantity*

You click the **Execute Query** button.

The screen populates with hazard details.

You can step through the records using the toolbar.

Navigating to Technical Details:

You click on the **Technical Details** button at the bottom of the screen.

A new window titled "Hazard Technical Details" (PFS1006.v4.3) appears.

The screenshot shows a software window titled "Hazard Technical Details" (PFS1006.v4.3). The window has a menu bar (Action, Edit, Query, Block, Record, Field, Window, Help) and a toolbar. The main area is divided into two panes. The left pane contains a form with the following fields:

- Un Number: 0173
- Un Variant: 1
- Flashpoint From: [text box]
- Flashpoint To: 0
- Closed Cup: [text box]
- Specific Gravity: 0
- Openings: [text box]
- Minimum Shell: [text box]
- Melting Point: 0.00
- Boiling Point: 0
- Discharge Temp: 0.00
- Elevated Temperature: [checkbox]
- Gas Filling: [text box]
- Test Pressure 1: 0.00
- Test Pressure 2: 0.00
- Test Pressure 3: 0.00
- Test Pressure 4: 0.00
- Pressure Release: [dropdown menu]

The right pane is empty. At the bottom of the window, there are buttons for "Technical Details", "Description Details", "Alternative Names", "SREF", and "Block Hazards". The status bar at the bottom left shows "Record: 1/1" and a "<OSC>" button.

This window displays various technical specifications including:

- *UN Number*
- *UN Variant*
- *Flashpoint From*
- *Flashpoint To*



- *Specific Gravity*
- *Minimum Shell*
- *Boiling Point*
- *Elevated Temperature*
- *Flashpoint*
- *Openings*
- *Melting Point*
- *Discharge Temp*
- *Gas Filling*
- *Test Pressure 1*
- *Test Pressure 2*
- *Test Pressure 3*
- *Test Pressure 4*
- *Pressure Release*

Navigating to Description Details:

You click on the **Description Details** button.

A new window titled "Hazard Description" (PFS1008.v4.3) appears.

Calidus (3PL) v810.020.13

Action Edit Query Block Record Field Window Help

Hazard Description

Company: JP1 Department: 0000 17-JUN-2025 PFS1008 v4.3 17-JUN-2025 PFS1003 v4.7

UN Number 0173 UN Variant 1

Description

IMDG Class I: IMDG Class II: IMDG Class III: Solid/Liquid/Gas: IMDG Page: Stowage Category:

Technical Details Description Details Alternative Names SREF Block Hazards

Record: 1/1 <OSC>

This window shows:

- *UN Number*
- *UN Variant*
- *Description*

Navigating to Alternative Names:

You click on the **Alternative Names** button.

A new window titled "Alternative Names" (PFS1007.v4.3) appears.



Calidus (3PL) v810.020.13

Action Edit Query Block Record Field Window Help

Alternative Names

Company: JP1 Department: 0000 17-JUN-2025 PFS1007 v4.3 17-JUN-2025 PFS1003 v4.7

UN Number: 0173 UN Variant: 1

Un Name

IMDG Class I: IMDG Class II: IMDG Class III: Solid/Liquid/Gas: IMDG Page: Stowage Category:

Technical Details Description Details Alternative Names XREF Stock Hazards

FRM-40350: Query caused no records to be retrieved.

Record: 1/1 +OSC+

This window displays:

- *UN Number*
- *UN Variant*
- A table with a column for *UN Name*.

Navigating to XREF:

You click on the **XREF** button.

A new window titled "Hazards Cross Reference" (PFS1005) appears.



Calidus (3PL) v810.020.13

Action Edit Query Block Record Field Window Help

Hazards Cross Reference

Company: JP1 Department: 0000 17-JUN-2025 PFS1005 v4.3 17-JUN-2025 PFS1003 v4.7

Hazard: Release devices, explosive

IMDG Class:

Not to be stored with Hazards on IMDG Class :

IMDG Prohibit	Description
Flammable Liquids	

IMDG Class I: IMDG Class II: IMDG Class III: Solid/Liquid/Gas: IMDG Page: Stowage Category:

Technical Details Description Details Alternative Names XREF Stock Hazards

Record: 1/1 List of Valu... <OSC>

This window displays:

- *Hazard*
- *IMDG Class*
- A table with columns for *IMDG Prohibit* (which can be entered), and the *description*.

Navigating to Stock Hazards:

You click on the **Stock Hazards** button.

If any stock hazards are present, they will be displayed here.

