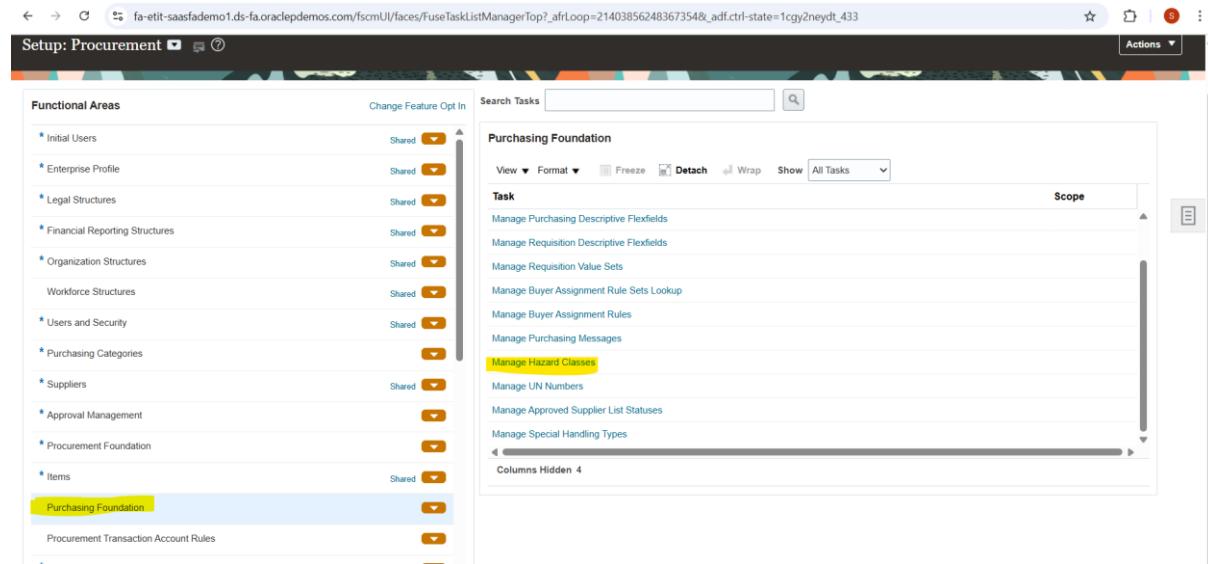


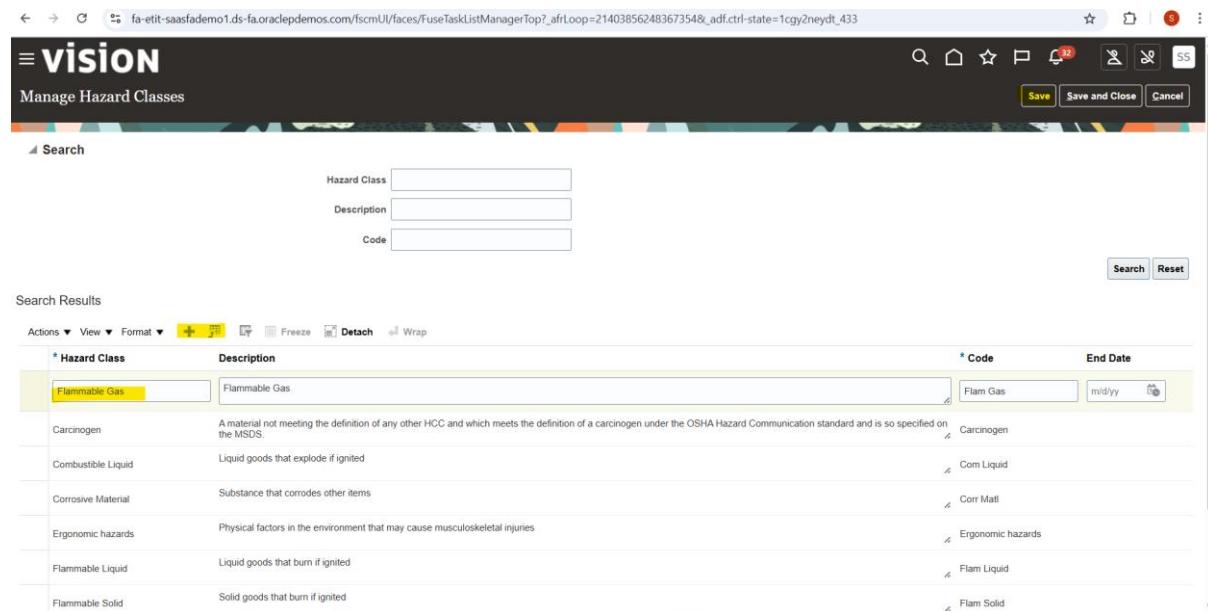
## Hazard Classes and UN Numbers

In Oracle Fusion, you define and manage UN numbers and hazard classes to identify hazardous materials for international trade and compliance. You can associate multiple UN numbers with a hazard class and assign them to items.



The screenshot shows the Oracle Fusion Procurement Setup interface. On the left, there's a sidebar titled 'Functional Areas' with various categories like 'Initial Users', 'Enterprise Profile', 'Legal Structures', etc. In the main area, a list of tasks is displayed under 'Purchasing Foundation'. One task, 'Manage Hazard Classes', is highlighted with a yellow box. Other tasks include 'Manage Purchasing Descriptive Flexfields', 'Manage Requisition Descriptive Flexfields', 'Manage Requisition Value Sets', 'Manage Buyer Assignment Rule Sets Lookup', 'Manage Buyer Assignment Rules', 'Manage Purchasing Messages', 'Manage UN Numbers', 'Manage Approved Supplier List Statuses', and 'Manage Special Handling Types'. A search bar at the top right is empty.

Click on +, we can add the Hazard Class



The screenshot shows the 'Manage Hazard Classes' page in Oracle Fusion VISION. At the top, there's a search bar and buttons for 'Save', 'Save and Close', and 'Cancel'. Below the search bar, there are three input fields: 'Hazard Class' (containing 'Flammable Gas'), 'Description' (containing 'Flammable Gas'), and 'Code' (containing 'Flam Gas'). Underneath these, there's a section titled 'Search Results' with a table. The table has columns: 'Hazard Class', 'Description', 'Code', and 'End Date'. It lists several hazard classes: 'Flammable Gas' (description: 'A material not meeting the definition of any other HCC and which meets the definition of a carcinogen under the OSHA Hazard Communication standard and is so specified on the MSDS.'), 'Carcinogen' (code: 'Flam Gas', end date: 'mid/yy'), 'Combustible Liquid' (code: 'Corr Matl'), 'Corrosive Material' (code: 'Ergonomic hazards'), 'Ergonomic hazards' (code: 'Flam Liquid'), 'Flammable Liquid' (code: 'Flam Solid'), and 'Flammable Solid'. The 'Flammable Gas' row is highlighted with a yellow background.

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## VISION

### Manage Hazard Classes

**Search**

Hazard Class	<input type="text"/>
Description	<input type="text"/>
Code	<input type="text"/>

**Search Results**

Actions ▾ View ▾ Format ▾ +  F  D  W  Freeze D  Detach W  Wrap

* Hazard Class	Description	* Code	End Date
Carcinogen	A material not meeting the definition of any other HCC and which meets the definition of a carcinogen under the OSHA Hazard Communication standard and is so specified on the MSDS.	Carcinogen	midyy <span style="color: orange;">E </span>
Combustible Liquid	Liquid goods that explode if ignited	Comb Liquid	
Corrosive Material	Substance that corrodes other items	Corr Matl	
Ergonomic hazards	Physical factors in the environment that may cause musculoskeletal injuries	Ergonomic hazards	
Flammable Liquid	Liquid goods that burn if ignited	Flam Liquid	
Flammable Solid	Solid goods that burn if ignited	Flam Solid	
Latex	Latex	Latex	

## Manage UN Numbers

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## VISION

Setup: Procurement M  ?

**Functional Areas**

- Initial Users
- Enterprise Profile
- Legal Structures
- Financial Reporting Structures
- Organization Structures
- Workforce Structures
- Users and Security
- Purchasing Categories
- Suppliers
- Approval Management
- Procurement Foundation
- Items
- Purchasing Foundation
- Procurement Transaction Account Rules

**Change Feature Opt In**

**Search Tasks**

**Purchasing Foundation**

View ▾ Format ▾ +  F  D  W  Freeze D  Detach W  Wrap Show All Tasks

**Task**

- Manage Purchasing Descriptive Flexfields
- Manage Requisition Descriptive Flexfields
- Manage Requisition Value Sets
- Manage Buyer Assignment Rule Sets Lookup
- Manage Buyer Assignment Rules
- Manage Purchasing Messages
- Manage Hazard Classes
- Manage UN Numbers**
- Manage Approved Supplier List Statuses
- Manage Special Handling Types

**Scope**

We can assign UN number at item level

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## VISION

### Manage UN Numbers

**Search**

UN Number	<input type="text"/>	Code	<input type="text"/>
Description	<input type="text"/>	Hazard Class	<input type="button" value="▼"/>

**Search Results**

Actions ▾ View ▾ Format ▾ +  F  D  W  Freeze D  Detach W  Wrap

* UN Number	* Description	* Code	Hazard Class	End Date
1293	Petrol	PETROL	Flammable Liquid	midyy <span style="color: orange;">E </span>
8125	Part of a broader category of enviro-mechanical hazards	PAI	Ergonomic hazards	

Create item and enter the attributes for the item: like Petrol as shown below

The image shows two screenshots of the Oracle Product Information Management (PIM) application interface.

**Top Screenshot (Create Item Screen):**

- Header:** Product Information Management | Create Item
- Item Details:**
  - \* Item: Petrol\_Item
  - \* Description: testing UN numbers and Hazard classes
- Item Status:** Active
- Lifecycle Phase:** Production
- User Item Type:** Purchased Item
- Pack Type:** Base Unit or Each
- Revision:** A
- Creation Date:** 3/15/25 2:21 PM

No items to display

**Bottom Screenshot (Item Organization: Purchasing Screen):**

- Left Sidebar:** Item, Transactional Attributes, Product Details, Product Development demo CLASS, Item Revision, Additional Attributes, Item Organization, Manufacturing Service, Inventory, Physical Attributes, Sales and Order Management, Planning, Purchasing.
- Item Organization: Purchasing:**
  - Purchasing:**
    - Purchased: Yes
    - Use Approved Supplier: No
    - Negotiation Required: ▾
    - Input Tax Classification Code: ▾
    - Unit of Issue: ▾
    - Invoice Close Tolerance Percentage: ▾
    - Hazard Class: Flammable Liquid\_1st
    - Asset Category: ▾
  - Pricing:**
    - Purchase Price: ▾
    - Price Tolerance Percentage: ▾
    - Market Price: ▾
  - Outside Processing Item:**
    - Outside Processing Service: No
  - Invoice Matching:**
    - Match Approval Level: ▾