

# Getting Started with Our APIs

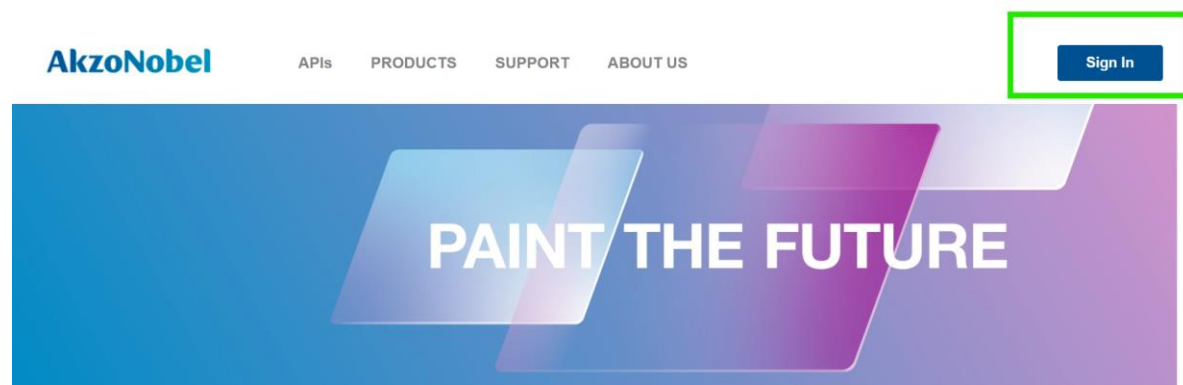
This guide walks you through the complete process of using our APIs—from registering in the Developer Portal to making your first successful API call.

## 1. Create an Account (Register in the Developer Portal)

Before accessing any APIs, you must create an account in the Developer Portal.

### Where this happens in the Developer Portal

- Open the **Developer Portal** based on env
  - <https://dev.apideveloper.akzonobel.com>
  - <https://test.apideveloper.akzonobel.com>
  - <https://acc.apideveloper.akzonobel.com>
  - <https://apideveloper.akzonobel.com>
- Click **Sign In** (top-right corner)



### Drive Innovation and Create Opportunities with Our API

Connect, innovate, and scale with our secure, reliable APIs. Whether you're building new solutions or enhancing existing

Click on Continue as Customer If you don't have account, then click sign up.

If you already have Akzo account, then use Continue as AkzoNobel Employee to sign in to portal.

**AkzoNobel**    APIs    PRODUCTS    SUPPORT    ABOUT US    [Sign In](#)

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## SIGN IN

[Continue as Akzonobel Employee](#)    [Continue as Customer](#)

----- OR -----

**Use Local Account Sign-in**

Email \*

Password \*

[Forgot your password?](#)

Sign up or sign in - [InPrivate] - Microsoft Edge  
https://test.account.akzonobel.com/akzonobelciamwetest.onmicrosoft.com/b2c\_1...

# AkzoNobel

## Sign in

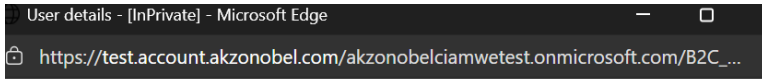
Sign in with your email address

Email Address

Password

[Forgot your password?](#)

Don't have an account? [Sign up now](#)



## User Details

 \* \* \*

- **How it works**

- After submitting the form, a **verification email** is sent to your registered email address
- Click the verification link to activate your account
- Complete the registration form with all the details provided and complete the sign up process by giving Your First Name and Last Name and Email Address in another screen and click on Sign Up

Then again come to main page of developer portal and Login to portal by clicking on sign In button and choose below options:

If you are Akzo employee, then using continue as AkzoNobel button and sign in

If you are customer of Akzo, then use Continue as Customer button and sign in

## 2. Request and Get Your Subscription Keys

Subscription keys are required to authenticate and authorize API requests.

### Where this happens in the Developer Portal

- Subscription keys are associated with Products
- Products group one or more APIs and define access rules

### How access is requested

Subscription keys are not auto-generated, these are issued by the **operations (Ops) team**.

To request access:

- Raise a ticket for product access with our ops team, If you don't have access to create JIRA ticket please reach out to your **respective Product Owner**

Include the following details in the request:

- Your registered email address (used in the Developer Portal)
- The API(s) or Product(s) you need access to
- A brief description of why you need product access

### How it works

- The Ops team reviews the request
- Once approved:
  - You are subscribed to the requested product
  - A **Primary and Secondary Subscription Key** is generated
- You can view your keys in the Developer Portal under:
  - **Profile → Subscriptions Details**



## Drive Innovation and Create Opportunities with Our API

Connect, innovate, and scale with our secure, reliable APIs. Whether you're building new solutions or enhancing existing ones, our powerful API ecosystem ensures seamless connectivity, scalability, and security. Start integrating today!



### Explore Our API Solutions

Test, connect, and integrate our APIs quickly and easily. Get started in just a few steps!



## USER PROFILE

### Account details

Email: [redacted]@akzonobel.com  
First name: [redacted]  
Last name: [redacted]  
Registration date: 07/03/2024

Close account

### Subscriptions

Subscription details		Product	State	Action
Name	Product AkzoNobel Customer Identity and Access Management subscription	AkzoNobel Customer Identity and Access Management	Active	<a href="#">Rename</a>
Started on	07/25/2025			
Primary key	xx			<a href="#">Show</a> <a href="#">Regenerate</a>
Secondary key	xx			<a href="#">Show</a> <a href="#">Regenerate</a>

- Here click on show of either primary or secondary Key and copy it for further API calls

## 3. Connect to the API Using Subscription Keys

After receiving your subscription keys, you can start calling the APIs.

## Where this happens in the Developer Portal

- Navigate to:
  - **APIs → After APIs loads → select Subscribed APIs → View**

### APIs

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API CATEGORY

E-ORDERING

COLOR

CUSTOMER

PRODUCT

ENTERPRISE SERVICES

IOT

STORE

API TYPE

PUBLIC

SUBSCRIBED APIS

[Clear Filters](#)

Search APIs...

**Subscribed APIs Private**

Click on the View to check your private APIS which have subscriptions.

[View](#)

[Previous](#) Page 1 of 1 [Next](#)

- After click on View it will open another list of APIs page where you can see the APIs which you had product access,

Search APIs

Group by tag

Name	Description	Type
<a href="#">AkzoNobel Customer and Identity Access Management A...</a>	The AkzoNobel Customer and Identity Access Management (CIAM) API is a secure interface that enables external applications and internal systems to manage user identities, authentication, authorization, and application access across AkzoNobel platforms...	REST
<a href="#">AkzoNobel Enterprise Data Order API - v1</a>	AkzoNobel Order APIs that provides ability to users to be able to: <ul style="list-style-type: none"><li>• Place Order</li><li>• Get Orders</li><li>• Get Stock</li><li>• Get Prices</li><li>• Get Invoices</li><li>• Get Deliveries</li></ul>	REST
<a href="#">AkzoNobel Enterprise Regular Customer Order API - v1</a>		GraphQL

- Then Click on the link to Open API documentation page and here exactly you will able to test your APIS using your subscription keys

## 4. Try the APIs Using the Developer Portal

- You can make API calls using:
  - Developer Portal “Try It” feature
  - Postman
  - cURL
  - Your application code (Java, .NET, JavaScript, etc.)

### API DETAILS

AkzoNobel Enterprise Data Ord...



Search operations

Group by tag

- POST** Create Sales Order
- GET** Retrieve All Deliveries
- GET** Retrieve Delivery Notes
- GET** Retrieve List Of Invoices
- POST** Retrieve Net SKU Prices

AkzoNobel Enterprise Data Order API v1

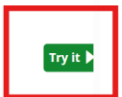
API definition [Changelog](#)

AkzoNobel Order APIs that provides ability to users to be able to:

- Place Order
- Get Orders
- Get Stock
- Get Prices
- Get Invoices
- Get Deliveries

#### Create Sales Order

Create a sales order, including customer details, order items, quantities.



- **How it works**
- Each API exposes one or more endpoints (GET, POST, PUT, DELETE, etc.)
- All requests must include the subscription key in the request header
  - Required header:
  - Ocp-Apim-Subscription-Key: your-subscription-key

**API DETAILS**

AkzoNobel Enterprise Data Order AP...

Search operatio...

Group by tag

- POST Create Sales Order
- GET Retrieve All Deliveries
- GET Retrieve Delivery Notes
- GET Retrieve List Of Invoices
- POST Retrieve Net SKU Prices
- POST Retrieve Net SKU Prices - Standa...
- GET Retrieve Sales Orders

API definition Changelog

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- Get Deliveries

**Create Sales Order**

Create a sales order, including customer details, order iter

Sales Order

Host

Hostname test.api.akzonobel.com

Authorization

Parameters

+ Add parameter

**Headers**

Authorization Add\_your\_ocp\_key

Content-Type application/json

Cache-Control no-cache

If the APIS are public, after clicking on view you can be able to see their documentation and these APIs does not need OCP keys (If subscribed Required option is unchecked in API).

## APIs

API CATEGORY

- E-ORDERING
- COLOR
- CUSTOMER
- PRODUCT
- ENTERPRISE SERVICES
- IOT
- STORE

API TYPE

- PUBLIC**
- SUBSCRIBED APIs

Clear Filters

Search APIs...

**MIXIT Cloud Public Formula API 2025.1.0** PUBLIC

Public API to get formulas from MIXIT Cloud

View

**MIXIT Cloud Public MarketColorSearch API 2025.2.0** PUBLIC

Api to create, edit and delete marketcolorsearch

View

**MIXIT Cloud Public BankSearch API 2025.4.0** PUBLIC

The BankSearch api is used for finding or calculating color formulas. It can be used to find a formula for a given measurement or to correct a formula for a mix that was created from a bank search result.

View

**MIXIT Cloud Public Cod API 2025.4.0** PUBLIC

Public api for generating color on display (COD) images.

View

## 5. Test APIs Using External Tools (Optional)

You can also test APIs outside the Developer Portal.

### Common tools

- Postman
- cURL
- Application code

### Key points to verify

- Subscription key is added in headers
- Request URL and HTTP method are correct
- Required parameters and payload are provided
- API environment (Dev / Test / Prod) is correct

## 6. Troubleshooting and Support

If an API call does not work as expected:

### Common checks

- Subscription key is valid and active
- Correct API endpoint is used
- Required headers are included
- Request payload format matches documentation

### Getting help

- Refer to the **API documentation** in the Developer Portal
- Raise a support ticket with Ops team including all necessary details like
  - API name
  - Request details
  - Error message or response code

