


# COSHH ASSESSMENT

<b>PRODUCT NAME:</b>	Catalysator Cleaner - Oxy-Cat -	<b>MANUFACTURER:</b>	Blue Chem
<b>DATE</b>	09/07/2025	<b>STORAGE LOCATION:</b>	Metal Cabinet
<b>PROCESS:</b>			

## CLASSIFICATION OF SUBSTANCES

								
Explosive	Flammable	Gas under pressure	Oxidising	Corrosive	Acute Toxicity	Hazardous to environment	Health Hazard	Health Hazard
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

## CONTROL MEASURES FOR SAFE USE:

### Control Measures

Closed devices. Vapours / aerosols must be extracted by suction immediately at point of origin. Avoid contact with skin and eyes.

### Storage

Keep container tightly closed in a cool, well-ventilated place.

## SIDE EFFECTS

### Symptoms

Frequently or prolonged contact with skin may cause dermal irritation.  
Irritation of eyes: Irritant effect possible.  
After ingestion: Harmful: may cause lung damage if swallowed. Harmful: danger of serious damage to health by prolonged exposure through inhalation

## EXPOSURE LIMITS

Yes

See "Occupational exposure limits" for more details.

## PROTECTIVE CLOTHING OR EQUIPMENT (IF ANY) NECESSARY DURING USE:

	Safety Boots		Yes		
	Safety Goggles				
	Suitable Clothing			OTHER	

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## THE SUBSTANCE IS HAZARDOUS TO HEALTH WHEN:

In contact with Skin



In contact with Eyes



Breathed in



Swallowed



## PRODUCT TYPE

Gas



Vapour



Mist



Fume



Dust



Liquid



Solid



## FIRST AID – ACTION TO BE TAKEN IF SUBSTANCE IS:

Swallowed	Let water be drunken in little sips (dilution effect). Consult physician.	In Contact with Skin	Take off immediately all contaminated clothing, including underwear and shoes. After contact with skin, wash immediately with plenty of water and soap. Rub greasy ointment into the skin.
Inhaled	Move victim to fresh air. Put victim at rest and keep warm. In case of difficulties of breathing consult physician. If victim is at risk of losing consciousness, position and transport on their side	In Contact with Eyes	Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Consult physician.

## FIRE PRECAUTIONS:

Extinguishing Media	Extinguishing powder. Sand. alcohol resistant foam. Carbon dioxide (CO <sub>2</sub> )	Hazardous combustion products	Formation of decomposition products possible. In case of fire and/or explosion do not breathe fumes.
Unsuitable extinguishing Media	High power water jet.	Advice for fire-fighters	In case of fire: Wear self-contained breathing apparatus.

## CHEMICAL REACTIONS:

**Conditions to avoid** Only use the material in places where open light, fire and other flammable sources can be kept away

**Materials to avoid.** Oxidizing agents. acid, concentrated. Alkalis (alkalis), concentrated

**Hazardous decomposition products** Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>). aldehyde

## ACCIDENTAL RELEASE MEASURES:

. Beat down gas/vapours/mist with water spray. Do not empty into drains or the aquatic environment. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

## DISPOSAL OF THIS PRODUCT

Prevent spreading of spillages (e.g. by oil barrier). Wipe up with absorbent material (eg. cloth, fleece).

## OCCUPATIONAL EXPOSURE LIMITS

ASSESSOR NAME: