

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version	Revision Date:	SDS Number:	Date of last issue: 08/21/2025
3.0	12/18/2025	0000000000507 61771	Date of first issue: 03/02/2025

---

### SECTION 1. IDENTIFICATION

Product name : Ardrox 800/3, Aerosol NA (12x16oz)  
Product code : 000000000050761771

#### Manufacturer or supplier's details

**Company:**

Chemetall U.S., Inc.  
675 Central Avenue  
New Providence, NJ 07974 – USA  
+1 800 526-4473  
sds.na-chemetall@basf.com

Emergency telephone : CHEMTREC: 800-424-9300, +1-703-527-3887

#### Recommended use of the chemical and restrictions on use

Recommended use : Nondestructive Testing  
Restrictions on use : Uses other than recommended

---

### SECTION 2. HAZARDS IDENTIFICATION

**GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)**

Aerosols : Category 1

#### GHS label elements

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version	Revision Date:	SDS Number:	Date of last issue: 08/21/2025
3.0	12/18/2025	0000000000507 61771	Date of first issue: 03/02/2025

Hazard pictograms

:



Signal Word

:

Danger

Hazard Statements

:

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

Precautionary  
Statements

:

**Prevention:**

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

**Storage:**

P410 + P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C (122 °F).

### Other hazards

Container is under pressure. Protect from sun and temperatures above 50 °C. Do not open with force or incinerate even after use. Do not spray into flames or onto glowing objects.

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version 3.0      Revision Date: 12/18/2025      SDS Number: 000000000050761771      Date of last issue: 08/21/2025  
Date of first issue: 03/02/2025

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature : organic compounds  
pigment

#### Components

Chemical name	CAS-No.	Concentration (% w/w)	Synonyms
Distillates (petroleum), hydro-treated light; Kerosine — unspecified	64742-47-8	>= 60 - < 80	Distillates (petroleum), hydrotreated light
isobutane	75-28-5	>= 10 - < 30	isobutane
propane	74-98-6	>= 1 - < 5	propane

Actual concentration or concentration range is withheld as a trade secret

### SECTION 4. FIRST AID MEASURES

General advice : Never give anything by mouth to an unconscious person.  
Move out of dangerous area.  
In all cases of doubt, or when symptoms persist, seek medical attention.  
Immediately remove contaminated clothing.  
If the patient is likely to become unconscious, place and transport in stable sideways position (recovery position).  
First aid personnel should pay attention to their own safety.

If inhaled : If breathed in, move person into fresh air.

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version	Revision Date:	SDS Number:	Date of last issue: 08/21/2025
3.0	12/18/2025	0000000000507 61771	Date of first issue: 03/02/2025

- 
- If breathing is irregular or stopped, administer artificial respiration.
- If symptoms persist, call a physician.
- In case of skin contact : If symptoms persist, call a physician.
- Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
- Do NOT use solvents or thinners.
- In case of eye contact : In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
- If symptoms persist, call a physician.
- If swallowed : Never induce vomiting or give anything by mouth if the victim is unconscious or having convulsions.
- Rinse mouth.
- Do NOT induce vomiting.
- If symptoms persist, call a physician.
- Most important symptoms and effects, both acute and delayed : Information, i.e. additional information on symptoms and effects may be included in the GHS labeling phrases available in Section 2 and in the Toxicological assessments available in Section 11.
- Notes to physician : Treat symptomatically.  
No known specific antidote.

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



We create chemistry

**Chemetall**  
expect more<sup>+</sup>

## Ardrox 800/3, Aerosol NA (12x16oz)

Version	Revision Date:	SDS Number:	Date of last issue: 08/21/2025
3.0	12/18/2025	0000000000507 61771	Date of first issue: 03/02/2025

---

### SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Dry powder

Carbon dioxide (CO<sub>2</sub>)

Water spray

Foam

Unsuitable extinguishing media : High volume water jet

Specific hazards during fire fighting : Cool containers exposed to fire with water. Decomposition, pressure build-up and bursting of containers may occur.

Hazardous combustion products : Vapors and/or decomposition products are irritant and/or toxic.

Carbon oxides

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version	Revision Date:	SDS Number:	Date of last issue: 08/21/2025
3.0	12/18/2025	0000000000507 61771	Date of first issue: 03/02/2025

Further information : Vapours are heavier than air and may accumulate in low areas and travel a considerable distance up to the source of ignition.

Remove product from areas of fire, or otherwise cool sealed containers with water in order to avoid pressure build up due to heat.

Notify proper authorities.

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

Cool containers/tanks with water spray.

Special protective equipment for fire-fighters : In the event of fire, wear self-contained breathing apparatus.

---

### SECTION 6. ACCIDENTAL RELEASE MEASURES

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version	Revision Date:	SDS Number:	Date of last issue: 08/21/2025
3.0	12/18/2025	0000000000507 61771	Date of first issue: 03/02/2025

---

Personal precautions,  
protective equipment and  
emergency procedures

: Avoid breathing vapours.

For non-emergency personnel:

Use personal protective equipment.

Ensure adequate ventilation, especially in confined areas.

Keep away from sources of ignition.

For emergency responders:

Advice on product handling can be found in sections 7 and 8 of this safety data sheet.

Avoid contact with skin and eyes.

Use antistatic tools.

Environmental precautions : Do not allow uncontrolled discharge of product into the environment.

Avoid subsoil penetration.

If the product contaminates rivers and lakes or drains inform respective authorities.

A spill of or in excess of the reportable quantity requires notification to state, local and national emergency

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version	Revision Date:	SDS Number:	Date of last issue: 08/21/2025
3.0	12/18/2025	0000000000507 61771	Date of first issue: 03/02/2025

---

authorities.

Methods and materials for containment and cleaning up : Ensure adequate ventilation.

Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13).

---

### SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion : Avoid all sources of ignition: heat, sparks, open flame.

The relevant fire protection measures should be noted.

Risk of explosion if heated under confinement.

Advice on safe handling : Provide good ventilation of working area (local exhaust ventilation if necessary).

Do not return residues to the storage containers.

Handle with care - avoid bumps, friction and impact.

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version	Revision Date:	SDS Number:	Date of last issue: 08/21/2025
3.0	12/18/2025	0000000000507 61771	Date of first issue: 03/02/2025

Smoking, eating and drinking are forbidden in application area. For personal protection see section 8. Comply with the health and safety at work laws.

The workplace should be equipped with an emergency shower and eye-rinsing facility.

Avoid contact with the skin, eyes and clothing.

Handle in accordance with good industrial hygiene and safety practice.

Do not puncture, drop, or slide containers.

WARNING: Empty containers may still contain hazardous residue.

Proper ventilation and respiratory protection is required when sanding, flame cutting, welding or brazing coated surfaces.

Further information on storage conditions :

Avoid direct sunlight.

Close containers carefully once opened and store them upright in order to prevent any leakage. No smoking. No admission for unauthorised personnel.

Always keep in containers of same material as the original one.

Observe label precautions.

Keep in a dry, cool and well-ventilated place.

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version 3.0      Revision Date: 12/18/2025      SDS Number: 000000000050761771      Date of last issue: 08/21/2025  
Date of first issue: 03/02/2025

Materials to avoid : Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

Do not expose to temperatures exceeding 50°C/ 122°F.

Storage period : 60 Months

Further information on storage stability : Consult local fire marshal for storage requirements.

Packaging material : Suitable material: Paper/Fibreboard, Aluminum, Carbon steel (Iron), tinned carbon steel (Tinplate)

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Distillates (petroleum), hydro-treated light; Kerosine — unspecified	64742-47-8	TWA (Mist)	5 mg/m <sup>3</sup>	OSHA Z-1
		TWA (Mist)	5 mg/m <sup>3</sup>	OSHA P0
		TWA (Mist)	5 mg/m <sup>3</sup>	NIOSH REL

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



We create chemistry

**Chemetall**

expect more<sup>+</sup>

## Ardrox 800/3, Aerosol NA (12x16oz)

Version 3.0      Revision Date: 12/18/2025      SDS Number: 000000000050761771      Date of last issue: 08/21/2025  
Date of first issue: 03/02/2025

		ST (Mist)	10 mg/m3	NIOSH REL
isobutane	75-28-5	TWA	800 ppm 1,900 mg/m3	NIOSH REL
		STEL	1,000 ppm	ACGIH
propane	74-98-6	TWA	1,000 ppm 1,800 mg/m3	NIOSH REL
		TWA	1,000 ppm 1,800 mg/m3	OSHA Z-1
		TWA	1,000 ppm 1,800 mg/m3	OSHA P0

**Engineering measures** : Ensure adequate ventilation.

General mechanical ventilation should comply with OSHA 1910.94.

### Personal protective equipment

Respiratory protection : When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

Filter type : Combined particulates, organic gas and low boiling vapor type

Hand protection

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version	Revision Date:	SDS Number:	Date of last issue: 08/21/2025
3.0	12/18/2025	0000000000507 61771	Date of first issue: 03/02/2025

- 
- |                          |   |
|--------------------------|---|
| Remarks                  | : The selected protective gloves have to satisfy the specifications of Regulation (EU) 2016/425 and the standard EN 374 derived from it. nitrile rubber (NBR) - 0.4 mm coating thickness butyl rubber (butyl) - 0.7 mm coating thickness Performance level 6, corresponding to a breakthrough time of >480 min according to EN ISO 374-1 The protection glove should be tested for its specific suitability (e.g. mechanical strength, product compatibility, anti-static properties). Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough. Preventive skin protection |
| Eye protection           | : Tightly fitting safety goggles (splash goggles) (e.g. EN 166)   |
| Skin and body protection | : Chemical resistant protective clothing according to DIN EN 13034 (Type 6)   |
| Protective measures      | : Eye wash fountains and safety showers must be easily accessible.<br><br>Avoid contact with the skin, eyes and clothing.<br><br>Handle in accordance with good industrial hygiene and safety practice.   |
| Hygiene measures         | : Remove contaminated clothing immediately and dispose of safely.<br><br>Wash hands before breaks and at the end of workday.<br><br>Keep away from food, drink and animal feedingstuffs.<br><br>Contact lenses should not be worn.  |

---

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state : aerosol

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version	Revision Date:	SDS Number:	Date of last issue: 08/21/2025
3.0	12/18/2025	0000000000507 61771	Date of first issue: 03/02/2025

---

Color	:	black
Odor	:	hydrocarbon-like
Odor Threshold	:	No data available
pH	:	substance/mixture is a gas
Melting point/freezing point	:	Study technically not feasible.
Boiling point/boiling range	:	Study technically not feasible.
Flash point	:	Not applicable
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Extremely flammable aerosol.
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	not determined

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version	Revision Date:	SDS Number:	Date of last issue: 08/21/2025
3.0	12/18/2025	0000000000507 61771	Date of first issue: 03/02/2025

---

Vapor pressure	:	not determined (122 °F / 50 °C) not determined (68 °F / 20 °C)
Relative vapor density	:	No data available
Relative density	:	No data available
Density	:	0.820 g/cm <sup>3</sup> (68 °F / 20 °C)
Solubility(ies) Water solubility	:	not determined
Solubility in other solvents	:	No data available
Partition coefficient: n- octanol/water	:	No data available
Autoignition temperature	:	not determined
Decomposition temperature	:	No decomposition if stored and handled as prescribed/indicated.
Viscosity Viscosity, dynamic	:	No data available
Viscosity, kinematic	:	6 mm <sup>2</sup> /s (73 °F / 23 °C) not determined (104 °F / 40 °C)
Explosive properties	:	Not explosive

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version	Revision Date:	SDS Number:	Date of last issue: 08/21/2025
3.0	12/18/2025	0000000000507 61771	Date of first issue: 03/02/2025

---

Oxidizing properties	:	The substance or mixture is not classified as oxidizing.
Self-heating substances	:	The substance or mixture is not classified as self heating.
Heat of combustion	:	No data available
Metal corrosion rate	:	Not corrosive to metals.
Particle characteristics	:	
Particle size	:	No data available
Particle Size Distribution	:	No data available

---

### SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No dangerous reaction known under conditions of normal use.
Chemical stability	:	No decomposition if stored and applied as directed.
Possibility of hazardous reactions	:	Risk of bursting. Vapors may form explosive mixture with air.
Conditions to avoid	:	Do not expose to temperatures exceeding 50°C/ 122°F. Avoid direct sunlight.
Incompatible materials	:	Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.
Hazardous decomposition	:	No decomposition if stored and applied as directed.

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version	Revision Date:	SDS Number:	Date of last issue: 08/21/2025
3.0	12/18/2025	0000000000507 61771	Date of first issue: 03/02/2025

---

products

---

### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Based on available data, the classification criteria are not met.

#### Skin corrosion/irritation

Based on available data, the classification criteria are not met.

#### Serious eye damage/eye irritation

Based on available data, the classification criteria are not met.

#### Respiratory or skin sensitization

##### Skin sensitization

Based on available data, the classification criteria are not met.

##### Respiratory sensitization

Based on available data, the classification criteria are not met.

#### Germ cell mutagenicity

Based on available data, the classification criteria are not met.

#### Carcinogenicity

Based on available data, the classification criteria are not met.

**IARC** No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**OSHA** No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

**NTP** No ingredient of this product present at levels greater than or equal to

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version	Revision Date:	SDS Number:	Date of last issue: 08/21/2025
3.0	12/18/2025	0000000000507 61771	Date of first issue: 03/02/2025

---

0.1% is identified as a known or anticipated carcinogen by NTP.

### **Reproductive toxicity**

Based on available data, the classification criteria are not met.

### **STOT-single exposure**

Based on available data, the classification criteria are not met.

### **STOT-repeated exposure**

Based on available data, the classification criteria are not met.

### **Aspiration toxicity**

Based on available data, the classification criteria are not met.

---

## SECTION 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

No data available

### **Persistence and degradability**

No data available

### **Bioaccumulative potential**

No data available

### **Mobility in soil**

No data available

---

## SECTION 13. DISPOSAL CONSIDERATIONS

### **Disposal methods**

Waste from residues : Do not discharge into drains/surface waters/groundwater.  
Observe national and local legal requirements.  
Incinerate or dispose of in a RCRA-licensed facility.  
It is the waste generator's responsibility to determine if a

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version	Revision Date:	SDS Number:	Date of last issue: 08/21/2025
3.0	12/18/2025	0000000000507 61771	Date of first issue: 03/02/2025

---

Contaminated packaging : particular waste is hazardous under RCRA.  
: WARNING: Empty containers may still contain hazardous residue.  
Dispose of in accordance with national, state and local regulations.  
Packaging that is not properly emptied must be disposed of as the unused product.  
Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, or other sources of ignition. They may explode and cause injury and/or death.

---

### SECTION 14. TRANSPORT INFORMATION

#### International Regulations

##### UNRTDG

UN number	: UN 1950
Proper shipping name	: AEROSOLS
Class	: 2.1
Packing group	: Not assigned by regulation
Labels	: 2.1
Environmentally hazardous	: no

##### IATA-DGR

UN/ID No.	: UN 1950
-----------	-----------

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version 3.0      Revision Date: 12/18/2025      SDS Number: 000000000050761771      Date of last issue: 08/21/2025  
Date of first issue: 03/02/2025

---

Proper shipping name : AEROSOLS  
Class : 2.1  
Packing group : Not assigned by regulation  
Labels : Flammable Gas  
Packing instruction (cargo aircraft) : 203  
Packing instruction (passenger aircraft) : 203

### IMDG-Code

UN number : UN 1950  
Proper shipping name : AEROSOLS  
Class : 2.1  
Packing group : Not assigned by regulation  
Labels : 2.1  
EmS Code : F-D, S-U  
Marine pollutant : no

### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

### Domestic regulation

#### 49 CFR

UN/ID/NA number : UN 1950  
Proper shipping name : AEROSOLS

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



We create chemistry

**Chemetall**  
expect more<sup>+</sup>

## Ardrox 800/3, Aerosol NA (12x16oz)

Version 3.0      Revision Date: 12/18/2025      SDS Number: 000000000050761771      Date of last issue: 08/21/2025  
Date of first issue: 03/02/2025

---

Class : 2.1  
Packing group : Not assigned by regulation  
Labels : FLAMMABLE GAS  
ERG Code : 126  
Marine pollutant : no

### Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

---

## SECTION 15. REGULATORY INFORMATION

**SARA 311/312 Hazards** : No SARA Hazards

**SARA 313** : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

### US State Regulations

#### Pennsylvania Right To Know

Distillates (petroleum), hydro- treated light; Kerosine — unspecified	64742-47-8
isobutane	75-28-5
propane	74-98-6
Distillates (petroleum), hydrotreated heavy naphthenic;	64742-52-5

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version	Revision Date:	SDS Number:	Date of last issue: 08/21/2025
3.0	12/18/2025	0000000000507 61771	Date of first issue: 03/02/2025

---

Baseoil - unspecified

### New Jersey Right To Know

isobutane	75-28-5
propane	74-98-6

### California Prop. 65

**WARNING:** This product can expose you to chemicals including ethylbenzene, which is/are known to the State of California to cause cancer, and

toluene, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

### The ingredients of this product are reported in the following inventories:

TSCA : All substances listed as active on the TSCA inventory

### TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

---

## SECTION 16. OTHER INFORMATION

### Further information

# SAFETY DATA SHEET

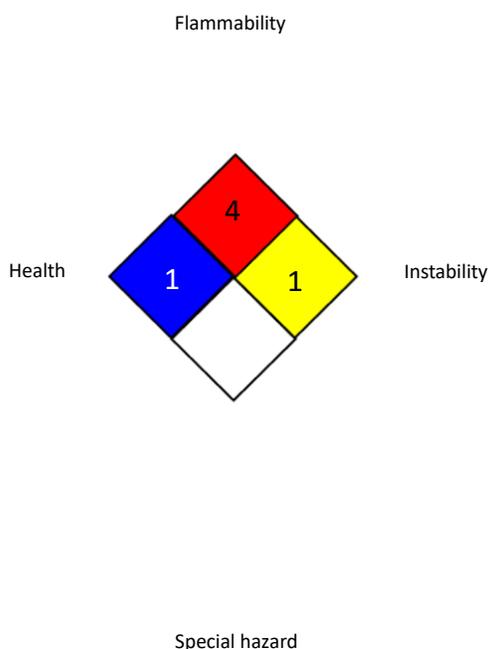
according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version 3.0      Revision Date: 12/18/2025      SDS Number: 000000000050761771      Date of last issue: 08/21/2025  
Date of first issue: 03/02/2025

### NFPA 704:



### HMIS® IV:

HEALTH	/	1
FLAMMABILITY		4
PHYSICAL HAZARD		1

HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "\*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

AIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardization; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version	Revision Date:	SDS Number:	Date of last issue: 08/21/2025
3.0	12/18/2025	0000000000507 61771	Date of first issue: 03/02/2025

System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organization for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECl - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

For multi-pack systems observe material safety data sheets of all components.  
Restricted to professional users.

Revision Date : 12/18/2025

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## Ardrox 800/3, Aerosol NA (12x16oz)

Version	Revision Date:	SDS Number:	Date of last issue: 08/21/2025
3.0	12/18/2025	0000000000507 61771	Date of first issue: 03/02/2025

---

US / EN

