

ARDROX® 9PR50Version 1.3
Revision Date 01/28/2015

Print Date 02/26/2015

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : ARDROX® 9PR50
 MSDS Number : REL_200534

Company : Chemetall Canada, Limited
 115 EAST DRIVE
 BRAMALEA, ON L6T 1B7

Telephone : 9057911628
 Telefax : 9057911527
 MSDS prepared by : Health and Environmental Department
 Telephone : 908-464-6900
 Emergency telephone no : CHEMTREC - 800-424-9300
 Product Use : Cleaning Compound

SECTION 2. HAZARDOUS COMPONENTS INFORMATION

Component	CAS-No.	Weight percent
Petroleum naphtha	64742-89-8	60.00 - 100.00

Unidentified ingredients are considered not hazardous under Workplace Hazardous Material Information System (WHMIS).

SECTION 3. HAZARDS IDENTIFICATION**Emergency Overview**

Form : liquid
 Colour : colourless
 Odour : mild
 Hazard Summary : Flammable/Combustible! Harmful by inhalation and if swallowed. Causes irritation of eyes and skin.

Route(s) of Entry	Inhalation	Skin	Ingestion
	yes	yes	yes

Carcinogenicity:

NTP No substance in this product is listed by NTP as a carcinogen
 IARC No substance in this product is listed by IARC as a carcinogen.

SECTION 4. FIRST AID MEASURES

Inhalation : Remove to fresh air. If symptoms persist, call a physician. If

N.D. - Not Determined

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N.A. - Not Applicable

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	breathing is irregular or stopped, administer artificial respiration.
Skin contact	: Wash off immediately with plenty of water for at least 15 minutes. Get medical attention if irritation develops and persists
Eye contact	: Rinse immediately with plenty of water for at least 15 minutes. Keep eye wide open while rinsing. Seek medical advice.
Ingestion	: Rinse mouth. Drink plenty of water. Obtain medical attention.

SECTION 5. FIREFIGHTING MEASURES

Flash point	: 14.4 °C (14.4 °C) Pensky-Martens Closed Cup
Lower explosion limit	: 1.20 %(V)
Upper explosion limit	: 6.00 %(V)
TDG Flammability Class	: 3
Suitable extinguishing media	: Carbon dioxide (CO2) Dry chemical Foam Water spray
Special protective equipment for firefighters	: In the event of fire, wear self-contained breathing apparatus. Keep containers cool to prevent rupturing.
Further information	: Use water spray to cool unopened containers.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions	: Ensure adequate ventilation. Remove all sources of ignition.
Methods for cleaning up	: Ventilate area. Remove all heat and ignition sources. Clean up with inert absorbant material. Keep in suitable, closed containers for disposal. Flush with plenty of water.
Additional advice	: Never return spills in original containers for re-use.

N.D. - Not Determined

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N.A. - Not Applicable

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SECTION 7. HANDLING AND STORAGE

Handling

Handling : Use only with adequate ventilation.
Unscrew closure slowly. Allow all pressure to escape through threads before removing closure
Electrically bond and ground all containers and equipment before transfer or use of material.

Storage

Requirements for storage areas and containers : Keep containers dry and tightly closed to avoid moisture absorption and contamination.
Store indoors in a cool, well-ventilated place
Keep away from open flames, hot surfaces and sources of ignition.
Keep container out of sun and away from heat.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Component	ACGIH TLV (TWA)
Petroleum naphtha	NONE

Eye protection : Safety glasses with side-shields

Hand protection : Impervious gloves

Skin and body protection : Rubber or plastic apron

Respiratory protection : In case of insufficient ventilation wear suitable respiratory equipment.

Hygiene measures : Avoid contact with skin, eyes and clothing.
Wear suitable gloves and eye/face protection.
Wear suitable protective clothing.
Wash hands before breaks and immediately after handling the product.
Provide adequate ventilation.
Do not inhale fumes.
Keep away from food and drink.

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

pH	:	Note: not applicable
Freezing point	:	Note: no data available
Boiling point/boiling range	:	Note: no data available
Vapour pressure	:	Note: no data available
Bulk density	:	6.16 lb/gal
Water solubility	:	Note: completely soluble
Partition coefficient: n-octanol/water	:	Note: no data available
Relative density	:	0.738
Evaporation rate	:	Note: (Water = 1) Greater than 1

SECTION 10. STABILITY AND REACTIVITY

Conditions to avoid	:	Heat, flames and sparks. Exposure to sunlight.
Materials to avoid	:	Strong oxidizing agents
Hazardous decomposition products	:	Carbon oxides

SECTION 11. TOXICOLOGICAL INFORMATION

Toxicity: : Mixture; Not Determined.

SECTION 12. ECOLOGICAL INFORMATION

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

N.D. - Not Determined

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N.A. - Not Applicable

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Advice on Disposal : Refer to all federal, provincial, state and local regulation prior to disposition of container and unused contents by reuse, recycle or disposal.

SECTION 14. TRANSPORT INFORMATION

Refer to Bill of Lading.

SECTION 15. REGULATORY INFORMATION

DSL Status : All components of this material comply with the CANADA Domestic Substances List (DSL) Inventory requirements.

NFPA : 2 3 0

HMIS : 2 3 0 H

WHMIS : D2B: Toxic Material Causing Other Toxic Effects
B2: Flammable liquid

SECTION 16. OTHER INFORMATION

Further information

N.D.