	CAL CORPORATION	Revision nr. 1
	Dated 23/7/2015	
	Printed on 7/23/2015	
PLPB1 - Lead I	CP in 2% Nitric acid	Page n. 1/13
Safaty data about as	a arding to U.S.A. Eadoro	Luzzom 2012
Salety data sheet at	cording to U.S.A. Federa	
SECTION 1. Identification of the sub	stance/mixture and of the company/u	undertaking
1.1. Product identifier	PLPB1	
Code: Product name	Lead ICP in 2% Nitric acid	
1.2. Relevant identified uses of the substance or n	nivture and uses advised against	
Intended use For Laboratory Use C		
1.3. Details of the supplier of the safety data sheet		
Name	EXAXOL CHEMICAL CORPORATION	
Full address District and Country	14325 60 TH ST N 33760 CLEARWATER - FLORIDA	
District and Country	US	
	Tel. 1-727-524-7732	
	Fax 1-727-532-8221	
e-mail address		
	info@exaxol.com	
1.4. Emergency telephone number For urgent inquiries refer to	1-800-255-3924	
	ChemTel Inc.	
SECTION 2. Hazards identification.		
2.1. Classification of the substance or mixture.		
The product is classified as hazardous pursuant to the	provisions set forth in OSHA Hazard Communication	Standard (HCS) (29 CER 1910 1200) The
product thus requires a safety datasheet.		
Any additional information concerning the risks for healt	h and/or the environment are given in sections 11 and	d 12 of this sheet.
Classification and Hazard Statement.		
Carcinogenicity, category 2 Reproductive toxicity, category 2	Suspected of causing cance Suspected of damaging fert	

Carcinogenicity, category 2 Reproductive toxicity, category 2 Eye irritation, category 2 Skin irritation, category 2



Suspected of causing cancer. Suspected of damaging fertility or the unborn child Causes serious eye irritation. Causes skin irritation.

Hazard statements:

Signal words:

H351

Suspected of causing cancer.

Warning

	EXAXOL CHEMICAL CORPORATION	Revision nr. 1
		Dated 23/7/2015
	PLPB1 - Lead ICP in 2% Nitric acid	Printed on 7/23/2015
		Page n. 2/13
H361	Suspected of damaging fertility or the unborn child.	
H319	Causes serious eye irritation.	
H315	Causes skin irritation.	
Precautionary statement	S:	
Prevention:		
P201	Obtain special instructions before use.	
P202	Do not handle until all safety precautions have been read and understood.	
P264	Wash skin thoroughly after handling.	
P280	Wear protective gloves / protective clothing / eye protection / face protection.	
Response:		
P302+P352	IF ON SKIN: wash with plenty of water.	
P305+P351+P338	IF IN EYES: rinse cautiously with water for several minutes. Remove contact ler rinsing.	nses, if present and easy to do. Continue
P308+P313	IF exposed or concerned: get medical advice.	
P321	Specific treatment (see label).	
P332+P313	If skin irritation occurs: get medical advice.	
P337+P313	If eye irritation persists: get medical advice / attention.	
P362+P364	Take off contaminated clothing and wash it before reuse.	
Storage:		
P405	Store locked up.	
Disposal:		
P501	Dispose of contents / container to an approved waste disposal plant.	

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2.2. Other hazards.
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The product is not classified as hazardous for environment pursuant to the provisions set forth in EC Regulation 1272/2008 (CLP).

SECTION 3. Composition/information on ingredients.

3.1. Substances.

Information not relevant.

3.2. Mixtures.

Contains:

Identification.	Conc. %.	Classification:
WATER		
CAS. 7732-18-5	50 - 100	
NITRIC ACID		
CAS. 7697-37-2	1 - 3	Oxidising liquid, category 3 H272, Skin corrosion, category 1A H314
Lead		0 7
CAS. 7439-92-1	0.1 - 0.25	

Note: Upper limit is not included into the range.

The full wording of hazard (H) phrases is given in section 16 of the sheet.

SECTION 4. First aid measures.

4.1. Description of first aid measures.

Revision nr. 1

PLPB1 - Lead ICP in 2% Nitric acid

Dated 23/7/2015

Printed on 7/23/2015 Page n. 3/13

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 30-60 minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention.

INGESTION: Have the subject drink as much water as possible. Get medical advice/attention. Do not induce vomiting unless explicitly authorised by a doctor.

INHALATION: Get medical advice/attention immediately. Remove victim to fresh air, away from the accident scene. If the subject stops breathing, administer artificial respiration. Take suitable precautions for rescue workers.

4.2. Most important symptoms and effects, both acute and delayed.

For symptoms and effects caused by the contained substances, see chap. 11.

4.3. Indication of any immediate medical attention and special treatment needed.

Information not available.

SECTION 5. Firefighting measures.

5.1. Extinguishing media.

SUITABLE EXTINGUISHING EQUIPMENT

Extinguishing substances are: carbon dioxide and chemical powder. For product loss or leakage that has not caught fire, water spray can be used to disperse flammable vapours and protect those trying to stem the leak. UNSUITABLE EXTINGUISHING EQUIPMENT

Do not use jets of water.

Water is not effective for putting out fires but can be used to cool containers exposed to flames to prevent explosions.

5.2. Special hazards arising from the substance or mixture.

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE If large quantities of the product are involved in a fire, they can make it considerably worse. Do not breathe combustion products.

5.3. Advice for firefighters.

GENERAL INFORMATION

In the case of fire, use jets of water to cool the containers to prevent the risk of explosions (product decomposition and excess pressure) and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Remove all containers containing the product from the fire, if it is safe to do so.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

SECTION 6. Accidental release measures.

6.1. Personal precautions, protective equipment and emergency procedures.

Block the leakage if there is no hazard.

Revision nr. 1

PLPB1 - Lead ICP in 2% Nitric acid

Dated 23/7/2015 Printed on 7/23/2015

Page n. 4/13

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

6.2. Environmental precautions.

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

6.3. Methods and material for containment and cleaning up.

Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material. Make sure the leakage site is well aired. Check incompatibility for container material in section 7. Contaminated material should be disposed of in

Make sure the leakage site is well aired. Check incompatibility for container material in section 7. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4. Reference to other sections.

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage.

7.1. Precautions for safe handling.

Ensure that there is an adequate earthing system for the equipment and personnel. Avoid contact with eyes and skin. Do not breathe powders, vapours or mists. Do not eat, drink or smoke during use. Wash hands after use. Avoid leakage of the product into the environment.

7.2. Conditions for safe storage, including any incompatibilities.

Store only in the original container. Store in a ventilated and dry place, far away from sources of ignition. Keep containers well sealed. Keep the product in clearly labelled containers. Avoid overheating. Avoid violent blows. Keep containers away from any incompatible materials, see section 10 for details.

7.3. Specific end use(s).

Information not available.

SECTION 8. Exposure controls/personal protection.

8.1. Control parameters.

Regulatory References:

USA	NIOSH-REL	NIOSH publication No. 2005-149, 3th printing, 2007.
USA	OSHA-PEL	Occupational Exposure Limits - Limits for Air Contaminants TABLE Z-1- 1910.1000.
USA	CAL/OSHA-PEL	California Division of Occupational Safety and Health (Cal-OSHA) Permissible Exposure Limits (PELs).
EU	OEL EU	Directive 2009/161/EU; Directive 2006/15/EC; Directive 2004/37/EC; Directive 2000/39/EC.

Revision nr. 1

PLPB1 - Lead ICP in 2% Nitric acid

Dated 23/7/2015

Printed on 7/23/2015 Page n. 5/13

						Page n. 5/13
TLV-ACG	ЯН	ACGIH 2	014			
NITRIC ACID						
Threshold Limit Value. Type	Country	TWA/8h		STEL/15min		
		mg/m3	ppm	mg/m3	ppm	
TLV-ACGIH	-	5.2	2	10.3	4	
OEL	EU			2.6	1	
OSHA	USA	5	2			
CAL/OSHA	USA	5	2	10	4	
NIOSH	USA	5	2	10	4	
Lead						
Threshold Limit Value. Type	Country	TWA/8h		STEL/15min		
		mg/m3	ppm	mg/m3	ppm	

NIOSH	USA

8.2. Exposure controls.

OSHA

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

When choosing personal protective equipment, ask your chemical substance supplier for advice.

0.05

0.05

Personal protective equipment must comply with current regulations.

USA

Provide an emergency shower with face and eye wash station.

HAND PROTECTION

Protect hands with category III work gloves (OSHA 29 CFR 1910.138).

The following should be considered when choosing work glove material: compatibility, degradation, failure time and permeability.

The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

SKIN PROTECTION

Wear category II professional long-sleeved overalls and safety footwear (see Directive 89/686/EEC and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

EYE PROTECTION

Wear airtight protective goggles (OSHA 29 CFR 1910.133).

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, wear a mask with a NIOSH certified filter, whose class must be chosen according to the limit of use concentration (NIOSH 42 CFR 84, OSHA 29 CFR 1910.134). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required. Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus or external air-intake breathing apparatus. For a correct choice of respiratory protection device, see standard NIOSH 42 CFR 84 and OSHA 29 CFR 1910.134.

ENVIRONMENTAL EXPOSURE CONTROLS.

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

PLPB1 - Lead ICP in 2% Nitric acid

Revision nr. 1 Dated 23/7/2015

Printed on 7/23/2015

Page n. 6/13

SECTION 9. Physical and chemical properties.

9.1. Information on basic physical and chemical properties.

Appearance	Not available.
Colour	Not available.
Odour	Not available.
Odour threshold.	Not available.
pH.	Not available.
Melting point / freezing point.	Not available.
Initial boiling point.	Not available.
Boiling range.	Not available.
Flash point.	> 93 °C.
Evaporation Rate	Not available.
Flammability of solids and gases	Not available.
Lower inflammability limit.	Not available.
Upper inflammability limit.	Not available.
Lower explosive limit.	Not available.
Upper explosive limit.	Not available.
Vapour pressure.	Not available.
Vapour density	Not available.
Relative density.	Not available.
Solubility	Not available.
Partition coefficient: n-octanol/water	Not available.
Auto-ignition temperature.	Not available.
Decomposition temperature.	Not available.
Viscosity	Not available.
Explosive properties	Not available.
Oxidising properties	Not available.

9.2. Other information.

Information not available.

SECTION 10. Stability and reactivity.

10.1. Reactivity.

NITRIC ACID: decomposes at 84°C with possibility of self-ignition.

10.2. Chemical stability.

Information not available.

10.3. Possibility of hazardous reactions.

The product may react violently with water.

10.4. Conditions to avoid.

Avoid overheating. Prevent moisture or water from penetrating inside the containers.

NITRIC ACID: exposure to heat and light.

Revision nr. 1

PLPB1 - Lead ICP in 2% Nitric acid

Dated 23/7/2015 Printed on 7/23/2015

Page n. 7/13

10.5. Incompatible materials.

NITRIC ACID: flammable substances, reducing substances, alcohol, basic substances and metals; acetone, acetic acid, acetic anhydride and certain plastics.

10.6. Hazardous decomposition products.

NITRIC ACID: nitric oxides.

SECTION 11. Toxicological information.

11.1. Information on toxicological effects.

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification. It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.

This product must be handled carefully because of its possible carcinogenic effects. Anyway, currently available data do not allow us to comprehensively assess this product.

This product must be handled carefully because of its possible teratogenic effects, which may reduce human fertility or because of its possible teratogenic effects, which may be toxic and damage the foetus development.

Acute effects: stinging eyes. Symptoms may include: rubescence, edema, pain and lachrymation.

Ingestion may cause health problems, including stomach pain and sting, nausea and sickness.

Acute effects: contact with skin may cause: irritation, erythema, edema, dryness and chapped skin.

Ingestion may cause health disorders, including stomach pain and sting, nausea and sickness.

NITRIC ACID LC50 (Inhalation).67 ppm/4h Rat

Carcinogenicity Assessment:7439-92-1Lead IARC:2B NTP: Reasonably Anticipated

SECTION 12. Ecological information.

No specific data are available for this product. Handle it according to good working practices. Avoid littering. Do not contaminate soil, sewers and waterways. Inform the competent authorities, should the product reach waterways or sewers or contaminate soil or vegetation. Please take all the proper measures to reduce harmful effects on aquifers.

12.1. Toxicity. Information not available.

12.2. Persistence and degradability.

NITRIC ACID

Solubility in water.

> 1000000 mg/l

Biodegradability: Information not available.

12.3. Bioaccumulative potential.

PLPB1 - Lead ICP in 2% Nitric acid

Revision nr. 1 Dated 23/7/2015

Printed on 7/23/2015

Page n. 8/13

NITRIC ACID

Partition coefficient: noctanol/water.

12.4. Mobility in soil.

Information not available.

12.5. Results of PBT and vPvB assessment.

On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%.

< 3

12.6. Other adverse effects.

Information not available.

SECTION 13. Disposal considerations.

13.1. Waste treatment methods.

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations. Waste transportation may be subject to dangerous goods transport regulations.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

SECTION 14. Transport information.

14.1. UN number.

ADR / RID, IMDG,	UN: 3264
IATA:	

14.2. UN proper shipping name.

ADR / RID:	CORROSIVE LIQUID, ACIDIC, INORGANIC,
IMDG:	N.O.S. (NITRIC ACID) CORROSIVE LIQUID, ACIDIC, INORGANIC.
ΙΔΤΔ·	N.O.S. (NITRIC ACID)

IATA:

14.3. Transport hazard class(es).

EXAXOL CHEMICAL CORPORATION PLPB1 - Lead ICP in 2% Nitric acid			Dated 2 Printed	Revision nr. 1 Dated 23/7/2015 Printed on 7/23/2015 Page n. 9/13	
ADR / RID:	Class: 8	Label: 8	(Jest)		
MDG:	Class: 8	Label: 8			
IATA:	Class: 8	Label: 8			
4.4. Packing grou	ıp.		~		
ADR / RID, IMDG ATA:	,	Ш			
4.5. Environment	al hazards.				
ADR / RID:	NO				
4.6. Special preca	autions for user.				
ADR / RID:		Nr. Kemler: 80	Limited Quantity 5 L	Tunnel restriction code (E)	
		Special Provision: -			
IMDG:		EMS: F-A, S-B			
IATA:		Cargo:	Quantity 5 L Maximum quantity: 60 L	Packaging instructions: 856	
		Pass.:	Maximum quantity: 5 L	Packaging instructions: 852	
		Special Instructions:	A3, A803		

Information not relevant.

SECTION 15. Regulatory information.

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture.

U.S. Federal Regulations.

TSCA:

All components are listed on TSCA Inventory.

Clean Air Act Section 112(b):

7439-92-1

Lead

Clean Air Act Section 602 Class I Substances:

EXAXO	Revision nr. 1 Dated 23/7/2015	
PLPB1	- Lead ICP in 2% Nitric acid	Printed on 7/23/2015 Page n. 10/13
No component(s) listed.		
Clean Air Act Section 602 Class II Substa	nces:	
No component(s) listed.		
<u>Clean Water Act –</u> Priority Pollutants:		
7439-92-1	Lead	
<u>Clean Water Act –</u> Toxic Pollutants:		
7439-92-1	Lead	
DEA List I Chemicals (Precursor Chemica	<u>ls):</u>	
No component(s) listed.		
DEA List II Chemicals (Essential Chemica	<u>ls):</u>	
No component(s) listed.		
EPA List of Lists:		
313 Category Code:		
7439-92-1	Lead	
7697-37-2 EPCRA 302 EHS TPQ:	NITRIC ACID	
7697-37-2 EPCRA 304 EHS RQ:	NITRIC ACID	
7697-37-2	NITRIC ACID	
CERCLA RQ:		
7439-92-1	Lead	
7697-37-2	NITRIC ACID	
EPCRA 313 TRI:		
7439-92-1 7697-37-2	Lead NITRIC ACID	
RCRA Code:		
No component(s) listed.		
CAA 112 (r) RMP TQ:		
No component(s) listed.		
State Regulations.		
Massachussetts:		

PLPB1 - Lead ICP in 2% Nitric acid

Revision nr. 1 Dated 23/7/2015

Printed on 7/23/2015

Page n. 11/13

7439-92-1	Lead			
7697-37-2	NITRIC ACID			
<u>Minnesota:</u>				
7439-92-1	Lead			
7697-37-2	NITRIC ACID			
New Jersey:				
7439-92-1	Lead			
7697-37-2	NITRIC ACID			
New York:				
7439-92-1	Lead			
7697-37-2	NITRIC ACID			
Pennsylvania:				
7439-92-1	Lead			
7697-37-2	NITRIC ACID			
California:				
7439-92-1	Lead			
7697-37-2	NITRIC ACID			
Proposition 65:				
WARNING! This product contains chemicals known to the State	of California to cause cancer and birth defects or reproductive harm.			
7439-92-1	Lead C/D/R			
International Regulations.				
Substances subject to exportation reporting pursuant to (EC) Reg. 649/2012:				
None.				
Substances subject to the Rotterdam Convention:				
None.				
Substances subject to the Stockholm Convention:				
None.				
Candadian WHMIS.				
Information not available.				
SECTION 16. Other information.				
Text of hazard (H) indications mentioned in section 2-3 of the sheet:				
Ox. Liq. 3 Oxidising liquid, category 3				

PLPB1 - Lead ICP in 2% Nitric acid

Revision nr. 1

Dated 23/7/2015

Printed on 7/23/2015 Page n. 12/13

Carc. 2	Carcinogenicity, category 2
Repr. 2	Reproductive toxicity, category 2
STOT RE 2	Specific target organ toxicity - repeated exposure, category 2
Skin Corr. 1A	Skin corrosion, category 1A
Skin Corr. 1B	Skin corrosion, category 1B
Skin Corr. 1C	Skin corrosion, category 1C
Eye Dam. 1	Serious eye damage, category 1
Eye Irrit. 2	Eye irritation, category 2
Skin Irrit. 2	Skin irritation, category 2
Aquatic Acute 1	Hazardous to the aquatic environment, acute toxicity, category 1
Aquatic Chronic 1	Hazardous to the aquatic environment, chronic toxicity, category 1
Aquatic Chronic 2	Hazardous to the aquatic environment, chronic toxicity, category 2
Aquatic Chronic 3	Hazardous to the aquatic environment, chronic toxicity, category 3
Aquatic Chronic 4	Hazardous to the aquatic environment, chronic toxicity, category 4
H272	May intensify fire; oxidiser.
H351	Suspected of causing cancer.
H361	Suspected of damaging fertility or the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure.
H314	Causes severe skin burns and eye damage.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.

ADR: European Agreement concerning the carriage of Dangerous goods by Road

CAA 112 ® RMP TQ: Risk Management Plan Threshold Quantity (Clean Air Act Section 112®)

- CAS NUMBER: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)

CERCLA RQ: Reportable Quantity (Comprehensive Environment Response, Compensation, and Liability Act)

- CLP: EC Regulation 1272/2008
- DEA: Drug Enforcement Administration
- EmS: Emergency Schedule
- EPA: US Environmental Protection Agency EPCRA: Emergency Planning and Community Right-to Know Act
- EPCRA 302 EHS TPQ: Extremely Hazardous Substance Threshold Planning Quantity (Section 302 Category Code)
- EPCRA 304 EHS RQ: Extremely Hazardous Substance Reportable Quantity (Section 304 Category Code)
- EPCRA 313 TRI: Toxics Release Inventory (Section 313 Category Code) GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- **OEL: Occupational Exposure Level**
- PEL: Predicted exposure level
- RCRA Code: Resource Conservation and Recovery Act Code
- **REL:** Recommended exposure limit

Revision nr. 1

PLPB1 - Lead ICP in 2% Nitric acid

Dated 23/7/2015

Printed on 7/23/2015 Page n. 13/13

- RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TSCA: Toxic Substances Control Act
- TWA STEL: Short-term exposure limit
- TWA: Time-weighted average exposure limit
- VOC: Volatile organic Compounds
- WHMIS: Workplace Hazardous Materials Information System.

GENERAL BIBLIOGRAPHY:

- GHS rev. 3
- The Merck Index. 10th Edition
- Handling Chemical Safety
- Niosh Registry of Toxic Effects of Chemical Substances
- INRS Fiche Toxicologique (toxicological sheet)
- Patty Industrial Hygiene and Toxicology
- N.I. Sax Dangerous properties of Industrial Materials-7, 1989 Edition
- ECHA website
- 6 NYCRR part 597
- Cal/OSHA website
- California Safe Drinking Water and Toxic Enforcement Act
- EPA website
- Hazard Comunication Standard (HCS 2012)
- IARC website
- List Of Lists EPA: Consolidated List of Chemicals Subject to EPCRA, CERCLA and Section 112® of the Clean Air Act
- Massachussetts 105 CMR Department of public health 670.000: "Right to Know"
- Minensota Chapter 5206 Departemnt Of Labor and Industry Hazardous Substances, Employee "Right to Know".
- New Jersey Worker and Community Right to know Act N.J.S.A.
- NTP. 2011. Report on Carcinogens, 12th Edition.
- OSHA website
- Pennsylvania, Hazardous Substance List, Chapter 323

Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.

Provide appointed staff with adequate training on how to use chemical products.