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Safety Data Sheet -

1. Chemicals and enterprise identification

Product name and code: PROTON Copper-Free

Application of the substance: Antifouling

Product use: Coating-Solvent type

Colors: Pink, Light Red, Oxide Red, Brown
Application Method: For professional use only

Supplier/manufacturer: Philadelphia Coatings LLC

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Chemical emergency response numbers: 1-800-255-3924 for Domestic and +1-813-248-0585 for International.

Shipments of hazardous materials within the listed countries should reference ChemTel's in-county phone numbers:

Australia: 1-300-954-583, Brazil: 0-800-591-6042, China: 400-120-0751, India: 000-800-100-4086, Mexico: 01-800-099-0731

2. Hazards identification

The product is classified as hazardous pursuant to the provisions set forth in EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). The product thus requires a safety datasheet that complies with the provisions of EC Regulation 1907/2006 (REACH), Annex II and subsequent amendments. Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.

Pictograms:



Signal word: Danger

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Safety Data Sheet -

| Flammable liquids | Category 2 | H225 | High flammable liquid and |
|---|-----------------------------|------------|--|
| Flormando liquido | Catagon, 2 | Ноос | vapour |
| Flammable liquids | Category 3 | H226 | Flammable liquid and vapour |
| Aspiration hazard | Category 1 | H304 | May be fatal if swallowed and enters airways |
| Acute toxicity/Inhalation | Category 2 | H330 | Fatal if inhaled |
| Acute toxicity Oral/Dermal | Category 4 | H302, H312 | Harmful if swallowed Harmful |
| | | | in contact with skin |
| Acute toxicity/Inhalation (Dust and Mists) | Category 4 | H332 | Harmful if inhaled |
| Skin corrosion/irritation | Category 2 | H315 | Causes skin irritation |
| Serious eye damage/eye irritation | Category 2 | H319 | Causes serious eye irritation |
| Skin sensitizers | Category 1 | H317 | May cause an allergic skin reaction |
| Serious eye damage/eye irritation | Category 1 | H318 | Causes serious eye damage |
| Specific target organ toxicity, single exposure | Category 3 | H335, H336 | May cause respiratory |
| | | | irritation. May cause |
| | | | drowsiness or dizziness |
| Specific target organ toxicity, repeated | Category 2 (hearing organs) | H373 | May cause damage to organs |
| exposure | | | through prolonged or repeated exposure |
| Aquatic environmental hazards/Acute | Category 1 | H400 | Very toxic to aquatic life |
| Aquatic environmental hazard/Long-term | Category 1 | H410 | Very toxic to aquatic life with |
| | | | long lasting effects |
| Aquatic environmental hazard/Long-term | Category 2 | H411 | Toxic to aquatic life with long |
| | | | lasting effects |

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Safety Data Sheet -

3. Ingredient/composition information

| Ingredient | Notes | Cas number | EC number | % by weight | Classification | |
|------------------------|-------|------------|-----------|---|---------------------------------|--|
| Cuprous oxide | | | | | Acute Tox. 4, H302 , Acute Tox. | |
| | | 1317-39-1 | 215-270-7 | 25-50 | 4, H332 , Eye Dam. 1, H318 , | |
| | - | 1317-39-1 | 215-270-7 | 25-50 | Aquatic Acute 1, H400 Aquatic | |
| | | | | | Chronic 1, H410 | |
| Zinc oxide (ZnO) | | 1211 12 2 | 245 222 5 | 2.5.20 | Aquatic Acute 1, H400 Aquatic | |
| | - | 1314-13-2 | 215-222-5 | 2.5-20 | Chronic 1, H410 | |
| Copper, bis(1,hydroxy- | | | | | H302, H330, H318, Aquatic | |
| 2(1H)-pyridinethionato | - | 14915-37-8 | 238-984-0 | 2-3 | Acute 1, H400 Aquatic Chronic | |
| O,S) - (Pyrithion) | | | | | 1, H410 | |
| Xylene | | | | | Flam. Liq. 3, H226 , Acute Tox. | |
| | 0 | 1330-20-7 | 215-535-7 | 10-25 | 4, H312 , Acute Tox. 4, H332 , | |
| | С | | | | Skin. Irrit. 2, H315 | |
| | | | | | Eye Irrit. 2, H319 | |
| Preventol A6 | | 56449-18-4 | | 0.05 <x<0.15< td=""><td>Skin Sono 1 U217</td></x<0.15<> | Skin Sono 1 U217 | |
| | - | 50449-16-4 | - | (non active) | Skin Sens. 1, H317 | |
| Rosin | - | 8050-09-7 | 232-475-7 | 2.5-10 | Skin Sens. 1, H317 | |
| Ethylbenzene | | | | | Flam. Liq. 2, H225 | |
| | | 400 44 4 | 000 040 4 | 0.5.40 | Acute Tox. 4, H332 | |
| | - | 100-41-4 | 202-849-4 | 2.5-10 | STOT RE 2, H373 (hearing | |
| | | | | | organs) Asp. Tox. 1, H304 | |
| Solvent naphtha | | | | | Flam. Liq. 3, H226 STOT SE 3, | |
| petroleum | H-P | 64742-95-6 | 265-199-0 | 2.5-10 | H335 STOT SE 3, H336 Asp. | |
| Light aroma | | | | | Tox. 1, H304 Aquatic Chronic 2, | |
| | | | | | H411 | |
| 1-methoxy-2-propanol | | 407.00.0 | 000 500 4 | 0.5.40 | Flam. Liq. 3, H226 | |
| | - | 107-98-2 | 203-539-1 | 2.5-10 | STOT SE 3, H336 | |

Nota Bene: Depending on local raw material and toxicant availability manufacturer reserves right without prejudice to use suitable variants on same.

Components not listed are not physical or health hazards as defined in 29 CFR 1910.1200 (Hazard Communication Standard).

4. First-aid measures

General: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice.

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Safety Data Sheet -

Eye contact: Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open.

Skin contact: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.

Inhalation: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.

Ingestion: If swallowed, seek medical advice immediately and show the container or label.

Keep person warm and at rest. Do not induce vomiting.

5. Fire-fighting measures

Extinguishing media: Recommended: alcohol-resistant foam, CO₂, powders, water spray.

Extinguishing media not to be used: Do not use water jet.

Recommendations: Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. Appropriate breathing apparatus may be required. Cool closed containers exposed to fire with water. Do not release runoff from fire to drains or watercourses.

6. Accidental release measures

Personal precautions: Exclude sources of ignition and ventilate the area. Avoid breathing vapor or mist. Refer to protective measures listed in sections 7 and 8. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13).

Spill: Preferably clean with a detergent. Avoid using solvents.

Note: See section 8 for personal protective equipment and section 13 for waste disposal.

7. Handling and storage

Handling: Vapors are heavier than air and may spread along floors. Vapors may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapors in air and avoid vapor concentrations higher than the occupational exposure limits.

To dissipate static electricity during transfer, earth drums and connects to receiving container with bonding strap.

Operators should wear antistatic footwear and clothing and floors should be of the conducting type. In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard.

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Put on appropriate personal protective equipment (see section 8).

Never use pressure to empty. Container is not a pressure vessel. Always keep in containers made from the same material as the original one. Comply with the health and safety at work laws.

When operators, whether spraying or not, must work inside the spray booth, ventilation is unlikely to be enough to control particulates and solvent vapor in all cases. In such circumstances they should wear a compressed air-fed respirator during the spraying process and until the particulates and solvent vapor concentration has fallen below the exposure limits.

Keep container tightly closed. Keep away from heat, sparks and flame. No sparking tools should be used.

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Safety Data Sheet

Storage: Store in accordance with local regulations. Observe label precautions.

Store in a dry, cool and well-ventilated area.

Keep away from heat and direct sunlight. No smoking. Prevent unauthorized access.

Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

Do not empty into drains.

Keep away from sources of ignition.

Keep away from oxidizing agents, strong alkalis, strong Acids.

8. Exposure controls/personal protection

Engineering measures: Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction.

If these are not enough to maintain concentrations of particulates and solvent vapors below the OEL, suitable respiratory protection must be worn.

Ingredient name & Occupational exposure limits

Xylene:

EH40/2005 WELs (12/2011). Absorbed through skin.

STEL: 441 mg/m³ 15 minute(s).

STEL: 100 ppm 15 minute(s).

TWA: 220 mg/m³ 8 hour(s).

TWA: 50 ppm 8 hour(s).

Ethyl benzene:

EH40/2005 WELs (12/2011). Absorbed through skin.

STEL: 552 mg/m³ 15 minute(s).

STEL: 125 ppm 15 minute(s).

TWA: 100 ppm 8 hour(s).

TWA: 441 mg/m³ 8 hour(s).

1-methoxy-2-propanol:

EH40/2005 WELs (12/2011). Absorbed through skin.

STEL: 560 mg/m³ 15 minute(s).

STEL: 150 ppm 15 minute(s).

TWA: 375 mg/m³ 8 hour(s).

TWA: 100 ppm 8 hour(s).

Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S):

Arch Chemicals (Europe, 2002).

TWA: 0.35 mg/m³ 8 hour(s).

Solvent naphtha (petroleum), light aroma:

EH40-WEL (12/2011).

TWA: 125 mg/m³ 8 hour(s). Form: All forms TWA: 25 ppm 8 hour(s). Form: All forms

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Safety Data Sheet

Personal protective equipment

Skin and body: Personnel should wear antistatic clothing made of natural fibers or of high-temperature-resistant synthetic fibers.

Hands: Wear suitable gloves. Recommended, gloves (breakthrough time) > 8 hours: flour rubber, polyvinyl alcohol (PVA), nitride rubber, 4H, Teflon.

Not recommended, gloves (breakthrough time) < 1 hour: neoprene, butyl rubber, PVC

For right choice of glove materials, with focus on chemical resistance and time of penetration, seek advice by the supplier of chemical resistant gloves.

The user must check that the final choice of type of glove selected for handling this product is the most appropriate and considers the conditions of use, as included in the user's risk assessment.

Eyes: Use safety eyewear designed to protect against splash of liquids.

Respiratory system: If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use respiratory mask with charcoal and dust filter when spraying this product (as filter combination A2-P3).

In confined spaces, use compressed-air or fresh-air respiratory equipment. When use of roller or brush, consider use of charcoal filter.

9. Physical and chemical properties

Physical state: Liquid.Odor: Characteristic.Color: Various colors.

Flash point: Closed cup: 28°C (82,4°F)

Density: 1.8 g/cm³

Explosion limits: 1.1 - 13.7%

Solubility: Insoluble in the following materials: cold water and hot water.

10. Stability and reactivity

Stable under recommended storage and handling conditions (see section 7).

Hazardous decomposition products: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis and strong acids.

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Safety Data Sheet -

11. Ecological information

Aquatic eco toxicity

| Product/ingredient name | Test | Result | Species | Exposure |
|------------------------------|--------------|------------------------|---------------------------------|----------|
| Cuprous oxide | Mortality | Acute EC50 0,042 mg/L | Daphnia -Water flea - | 48 hours |
| | | Fresh water | Daphnia similes-6 to 24 hours | |
| | Mortality | Acute LC50 0,075 mg/L | Fish - Zebra | 96 hours |
| | | Fresh water | danio - Danio rerio | |
| Copper, bis(1,hydroxy-2(1H)- | Intoxication | Acute EC50 0.022 mg/l | Daphnia | 48 hours |
| pyridinethionato O,S) - | | Acute LC50 0.0032 mg/l | Fish | 96 hours |
| (Pyrithion) | | | | |
| Zinc oxide (ZnO) | Intoxication | Acute EC50 >1000 ppm | Daphnia -Water flea - | 48 hours |
| | | Fresh water | Daphnia magna - <24 hours | |
| | Mortality | Acute LC50 1,1 to 2,5 | Fish - Rainbow trout, Donaldson | 96 hours |
| | | ppm Fresh water | trout - Oncorhynchus, Mykiss | |
| Xylene | Mortality | Acute LC50 12000 to | Fish - Bluegill - Leprosies | 96 hours |
| | | 16114 ug/L Fresh water | macrochirus - 1,1 g | |
| Ethyl benzene | Population | Acute EC50 7,2 mg/L | Algae | 48 hours |
| | Intoxication | Acute EC50 2,93 mg/L | Daphnia | 48 hours |
| | Mortality | Acute LC50 4,2 mg/L | Fish | 96 hours |
| Solvent naphtha (petroleum), | - | Acute EC50 <6.14 mg/L | Daphnia - Daphnia magna | 48 hours |
| Light aroma | - | Acute LC50 <2.60 mg/L | Algae - Pseudokirchneriella | 96 hours |
| | | | subcapitata (green algae) | |
| | - | Acute LC50 <9.22 mg/L | Fish - Oncorhynchus mykiss | 96 hours |
| | | | (rainbow trout) | |

Ecological information

Biodegradability

| Product/ingredient name | Aquatic half-life | Photolysis | Biodegradability |
|------------------------------|-------------------|------------|------------------|
| Cuprous oxide | - | - | Not readily |
| Xylene | - | - | Readily |
| Zinc oxide (ZnO) | - | - | Not readily |
| Ethyl benzene | - | - | Readily |
| Solvent naphtha (petroleum), | - | - | Readily |
| Light aroma | | | |
| | | | |

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page 8 of 11

Safety Data Sheet -

Bio accumulative potential

| Product/ingredient name | LogKow | BCF | Potential |
|--------------------------|-----------|-------------|-----------|
| Xylene | 3.12 | 8.1 to 25.9 | Low |
| Rosin | 1.9 – 7.7 | - | High |
| Zinc oxide (ZnO) | - | 60960 | High |
| Ethylbenzene | 3.6 | - | Low |
| 1-methoxy-2-propanol | <1 | - | Low |
| Solvent naphtha | - | 10 - 2500 | High |
| (petroleum), light aroma | | | |

12. Toxicological information

There is no data available on the preparation itself. The preparation has been assessed following the conventional method of the EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements) and classified for toxicological hazards accordingly. See sections 2 and 15 for details.

Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Solvents may cause some of the above effects by absorption through the skin.

Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness in extreme cases and loss of consciousness. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin. If splashed in the eyes, the liquid may cause irritation and reversible damage. Swallowing may cause nausea, diarrhea, vomiting, gastro-intestinal irritation and chemical pneumonia.

Contains: Solvent naphtha (petroleum), light aroma, xylene, rosin. May produce an allergic reaction.

| Product/ingredient name | Result | Species | Exposure |
|------------------------------------|------------------------------------|---------|----------|
| Xylene | Acute LC50 (Inhalation) 20 mg/l | Rat | 4 hours |
| | LD50 (Oral) 4300 mg/kg | Rat | 4 hours |
| | TDLo (Dermal) 4300 mg/kg | Rabbit | 4 hours |
| Solvent naphtha (petroleum), light | LC50 (Inhalation) 6193 mg/m³ | Rat | 4 hours |
| aroma | LD50 (Dermal) 3160 mg/kg | Rabbit | 4 hours |
| | LD50 (Oral) 3492 mg/kg | Rat | 4 hours |
| Ethyl benzene | Acute LC50 (Inhalation) 29.08 mg/l | Rabbit | 4 hours |
| | LD50 (Oral) 1700 mg/kg | | |

13. Disposal considerations

Philadelphia Coatings LLC

Do not allow to enter drains or watercourses. Material and/or container must be disposed of as hazardous waste.

European waste catalogue (EWC): 08 01 11* waste paint and varnish containing organic solvents or other dangerous substances. If this product is mixed with other wastes, this code may no longer apply. If mixed with other wastes, the appropriate code should be

assigned. For further information, contact your local waste authority.

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Safety Data Sheet -

CONTAMINATED PACKAGING

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

14. Transport information

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

International transport regulations

Proper shipping name: Paint

UN Number: 1263

Class: 3

Packing group: III

Labels:





Marking:



The environmental hazardous / marine pollutant mark is only applicable for packages containing more than 5 liters for liquids and 5 kg for solids.

Additional information

Environmental hazards:

ADR / RID: Environmentally hazardous

IMDG: Marine Pollutant

IATA: No

Special precautions:

ADR / RID: HIN – Kemler: 33 Tunnel restriction code: (D/E) Special Provision: 640D

IMDG: Emergency schedules (EMS): F-E, S-E

IATA: Packaging instructions: 364 Special Instructions: A3, A72, A192

Transport in accordance with ADR/RID, IMDG and IATA and national regulation.

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Safety Data Sheet •

15. Regulatory information

EU regulations: The product is classified and labeled for supply in accordance with EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorization

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and

articles: Not applicable.
Other EU regulations

Europe inventory: At least one component is not listed

Black List Chemicals: Not listed

Priority List Chemicals: Not determined

Industrial emissions (integrated pollution prevention and control) - Air: Listed

Industrial emissions (integrated pollution prevention and control) - Water: Not listed

Additional information: IMO Antifouling System Convention compliant (AFS/CONF/26)

This product does not contain organ tin compounds acting as biocides and complies with the International Convention on the

Control of Harmful Anti-fouling Systems on Ships as adopted by IMO in October 2001 (IMO document AFS/CONF/26).

Industrial use: The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation. The provisions of the national health and safety at work regulations apply to the use of this product at work.

16. Other information

Abbreviations and acronyms:

ATE = Acute Toxicity Estimate

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

EUH statement = CLP-specific Hazard statement

RRN = REACH Registration Number

CEPE Classification: 1

Full text of abbreviated H statements referred to in sections 2 and 3:

H225 Highly flammable liquid and vapor

H226 Flammable liquid and vapor

H302 Harmful if swallowed

H304 May be fatal if swallowed and enters airways

H312 Harmful in contact with skin

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H318 Causes serious eye damage

H319 Causes serious eye irritation

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Safety Data Sheet

H330 Fatal if inhaled

H332 Harmful if inhaled

H335 May cause respiratory irritation

H336 May cause drowsiness or dizziness

H373 (hearing organs) May cause damage to organs through prolonged or repeated exposure. (hearing organs)

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

Full text of classifications [CLP/GHS]:

Acute Tox. 4, H302 ACUTE TOXICITY (oral) - Category 4

Acute Tox. 4, H312 ACUTE TOXICITY (dermal) - Category 4

Acute Tox. 2, H330 ACUTE TOXICITY (inhalation) - Category 2

Acute Tox. 4, H332 ACUTE TOXICITY (inhalation) - Category 4

Aquatic Acute 1, H400 ACUTE AQUATIC HAZARD - Category 1

Aquatic Chronic 1, H410 LONG-TERM AQUATIC HAZARD - Category 1

Aquatic Chronic 2, H411 LONG-TERM AQUATIC HAZARD - Category 2

Asp. Tox. 1, H304 ASPIRATION HAZARD - Category 1

Eye Dam. 1, H318 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1

Eye Irrit. 2, H319 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2

Flam. Liq. 2, H225 FLAMMABLE LIQUIDS - Category 2

Flam. Liq. 3, H226 FLAMMABLE LIQUIDS - Category 3

Skin Irrit. 2, H315 SKIN CORROSION/IRRITATION - Category 2

Skin Sens. 1, H317 SKIN SENSITIZATION - Category 1

STOT RE 2, H373 (hearing organs) SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

STOT SE 3, H335 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3

STOT SE 3, H336 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3

This Safety Data Sheet is prepared in accordance with according to Regulation (EC) No. 1272/2008 [CLP/GHS].

Notice To Whom It May Concern:

Your attention and information in this MSDS are based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.