# PAGE DE COUVERTURE DE LA FICHE DE DONNÉES DE SÉCURITÉ

révisé le: 20.11.2025

## **IDENTIFICATION DU PRODUIT:**

Nom commercial: Marine Nano Protection Hartwachs

# FOURNISSEUR QUI TRANSMET LA FICHE DE DONNÉES DE SÉCURITÉ:

SÜDO JASA AG Müslistrasse 95 9009 Spreitenbach Schweiz

Tel: +41 44 439 90 50 sds@suedojasa.ch

Numéro d'urgence national: 145 (24h accessible, Tox Info Suisse, Zurich; pour les appels depuis la Suisse, renseignements en allemand, français et italien)

# INFORMATIONS CONCERNANT LES UTILISATEURS:

Section 7 - Manipulation et stockage

# Exigences suisses selon les directives CFST et les aide-mémoire SUVA:

Les exigences actuelles pour la manipulation et le stockage sont à consulter dans:

- Directives CFST pertinentes (p.ex. n° 1825 pour liquides inflammables)
- Aide-mémoire SUVA 11030 (Substances dangereuses Ce qu'il faut savoir)
- Aide-mémoire SUVA 44040 (Protection explosions lors de pulvérisation)
- Aide-mémoire SUVA spécifiques selon le type de substance

Disponible sous: www.suva.ch et www.cfst.admin.ch

#### Mesures de base:

- Documenter les instructions du personnel selon ChemG Art. 28
- Maintenir les contenants hermétiquement fermés
- Tenir éloigné des sources d'ignition pour produits inflammables
- Utiliser des locaux de stockage bien ventilés et secs

# Section 8 - Contrôles de l'exposition et protection individuelle

#### Valeurs limites suisses:

Les valeurs VME et VLE actuellement valables pour tous les composants sont à consulter dans l'édition la plus récente des "Valeurs limites d'exposition aux postes de travail SUVA".

Disponible sous: www.suva.ch / Publications / Valeurs limites

Équipement de protection individuelle selon les directives SUVA:

- Gants de protection: Vérifier le matériau et les temps de perçage selon les spécifications du fabricant
- Protection oculaire: Lunettes de protection avec protection latérale selon EN 166
- Protection respiratoire: En cas de ventilation insuffisante selon la composition du produit
- Protection cutanée: Vêtements de protection en cas de risque de contact cutané

Mesures de protection détaillées: Aide-mémoire SUVA pertinents sur les EPI sous www.suva.ch

#### Section 13 - Considérations relatives à l'élimination

## Élimination selon les dispositions suisses:

L'élimination appropriée doit être effectuée conformément à:

- Ordonnance sur la limitation et l'élimination des déchets (OLED)
- Ordonnance sur les mouvements de déchets (OMoD)
- Loi sur la protection des eaux (LEaux)

Dispositions actuelles sous: www.ofev.admin.ch / Déchets

#### Principes de base:

- Petites quantités (<5kg): Par les centres de collecte communaux pour déchets spéciaux
- Quantités commerciales: Par des entreprises d'élimination agréées OLED
- Emballages vides: Valorisables comme déchets d'emballage si complètement vidés
- Ne pas déverser dans les égouts ou les eaux

Code de déchet: Voir le répertoire actuel des déchets (OFEV) ou consulter un éliminateur agréé OLED

# Section 15 - Informations réglementaires

#### **Dispositions suisses pertinentes:**

Ce produit est soumis à diverses dispositions réglementaires suisses. Les dispositions actuellement valables sont à consulter sous:

- ORRChim (Ordonnance sur la réduction des risques liés aux produits chimiques): www.admin.ch
- OPair (Ordonnance sur la protection de l'air): www.admin.ch
- OPAM (Ordonnance sur la protection contre les accidents majeurs): www.admin.ch
- Dispositions de protection du travail: www.seco.admin.ch
- Protection de la maternité/protection des jeunes travailleurs: www.seco.admin.ch

Observer les obligations de déclaration selon ORRChim Art. 26 lors de la mise sur le marché >100 kg/an.

Des prescriptions supplémentaires spécifiques à la branche peuvent être applicables.

Page de couverture créée: 20.11.2025 - SÜDO JASA AG Müslistrasse 43 CH-8957 Spreitenbach +41 44 439 90 50 sds@suedojasa.ch

Remarque: Cette page de couverture renvoie aux dispositions suisses actuellement en vigueur. Les utilisateurs sont tenus de s'informer sur les prescriptions actuellement valables et de les respecter.





1/1 Rowe Street, Freshwater NSW 2096 PO Box 309, Freshwater NSW 2096 (02) 9905 8400, Fax (02) 9905 8355

www.autosol.com.au

customerservice@autosol.com.au

A.B.N. 96 063 067 649

# **Section 1 - Identification of The Material and Supplier**

Chemical nature: Water based preparation.

Trade Name: AUTOSOL® Hard Wax

Product Code/s: 3010

Product Use: Surface protection.
Creation Date: August, 2015

This version issued: July, 2025 and is valid for 5 years from this date.

Poisons Information Centre: Phone 13 1126 from anywhere in Australia

# Section 2 - Hazards Identification

## **Statement of Hazardous Nature**

This product is classified as: Not classified as hazardous according to the criteria of SWA.

Not a Dangerous Good according to Australian Dangerous Goods (ADG) Code, IATA or IMDG/IMSBC criteria.

Risk Phrases: Not Hazardous - No criteria found.

Safety Phrases: S23, S36, S24/25. Do not breathe vapours or mists. Wear suitable protective clothing. Avoid

contact with skin and eyes.

SUSMP Classification: None allocated.

ADG Classification: None allocated. Not a Dangerous Good according to Australian Dangerous Goods (ADG)

Code, IATA or IMDG/IMSBC criteria. **UN Number:** None allocated

# GHS Signal word: NONE. Not hazardous.

#### **PREVENTION**

P102: Keep out of reach of children.

P262: Do not get in eyes, on skin, or on clothing.
P281: Use personal protective equipment as required.

#### RESPONSE

P352: Wash with plenty of soap and water.

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P370+P378: In case of fire, use carbon dioxide, dry chemical, foam.

#### STORAGE

P402+P404: Store in a dry place. Store in a closed container.

P403+P235: Store in a well-ventilated place. Keep cool.

#### **DISPOSAL**

P501: Dispose of small quantities and empty containers by wrapping with paper and putting in garbage. For larger quantities, if recycling or reclaiming is not possible, use a commercial waste disposal service.

# **Emergency Overview**

Physical Description & Colour: White liquid.

Odour: Characteristic odour.

Major Health Hazards: no significant risk factors have been found for this product.

## **Potential Health Effects**

Inhalation

**Short Term Exposure** Available data indicates that this product is not harmful. In addition product is

unlikely to cause any discomfort or irritation.

**Long Term Exposure** No data for health effects associated with long term inhalation.

**Skin Contact** 

#### **SAFETY DATA SHEET**

Issued by: CMS International Pty Ltd Phone: (02) 9905 8400 (business hours)

Poisons Information Centre: 13 1126 from anywhere in Australia, (0800 764 766 in New Zealand)

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Short Term Exposure Available data indicates that this product is not harmful. It should present no

hazards in normal use. However product may be irritating, but is unlikely to

cause anything more than mild transient discomfort.

**Long Term Exposure** No data for health effects associated with long term skin exposure.

Eye Contact

**Short Term Exposure** This product may be mildly irritating to eyes, but is unlikely to cause anything

more than mild discomfort which should disappear once product is removed.

**Long Term Exposure** No data for health effects associated with long term eye exposure.

Ingestion

**Short Term Exposure** Significant oral exposure is considered to be unlikely. However, this product

may be irritating to mucous membranes but is unlikely to cause anything

more than transient discomfort.

**Long Term Exposure** No data for health effects associated with long term ingestion.

Carcinogen Status

No significant ingredient is classified as carcinogenic by SWA.
 NTP
 No significant ingredient is classified as carcinogenic by NTP.
 No significant ingredient is classified as carcinogenic by IARC.

# **Section 3 - Composition/Information on Ingredients**

Ingredients	CAS No	Conc,%	TWA (mg/m <sup>3</sup> )	STEL (mg/m³)
Light, hydrotreated petroleum naphtha	64742-49-0	10-25	not set	not set
Alkanes, C <sub>10-14</sub>	93924-07-3	1-10	not set	not set
Other non hazardous ingredients	secret	to 100	not set	not set

This is a commercial product whose exact ratio of components may vary slightly. Minor quantities of other non hazardous ingredients are also possible.

The SWA TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The STEL (Short Term Exposure Limit) is an exposure value that may be equalled (but should not be exceeded) for no longer than 15 minutes and should not be repeated more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak "is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

# **Section 4 - First Aid Measures**

#### **General Information:**

You should call The Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 13 1126 from anywhere in Australia (0800 764 766 in New Zealand) and is available at all times. Have this SDS with you when you call.

**Inhalation:** First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

**Skin Contact:** Wash gently and thoroughly with water (use non-abrasive soap if necessary) for 5 minutes or until chemical is removed.

**Eye Contact:** No effects expected. If irritation does occur, flush contaminated eye(s) with lukewarm, gently flowing water for 5 minutes or until the product is removed. Obtain medical advice if irritation becomes painful or lasts more than a few minutes. Take special care if exposed person is wearing contact lenses.

**Ingestion:** If product is swallowed or gets in mouth, do NOT induce vomiting; wash mouth with water and give some water to drink. If symptoms develop, or if in doubt contact a Poisons Information Centre or a doctor.

#### **Section 5 - Fire Fighting Measures**

**Fire and Explosion Hazards**: The major hazard in fires is usually inhalation of heated and toxic or oxygen deficient (or both), fire gases. There is little risk of an explosion from this product if commercial quantities are involved in a fire.

This product is likely to decompose only after heating to dryness, followed by further strong heating.

Fire decomposition products from this product may be toxic if inhaled. Take appropriate protective measures.

**Extinguishing Media:** In case of fire, use carbon dioxide, dry chemical, foam.

**Fire Fighting:** If a significant quantity of this product is involved in a fire, call the fire brigade. Cool closed, undamaged containers exposed to fire with water spray.

Flash point: >100°C
Upper Flammability Limit: 7%
Lower Flammability Limit: 0.6%
Autoignition temperature: 200°C

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Flammability Class: Not flammable (GHS); C1 combustible (AS 1940)

# **Section 6 - Accidental Release Measures**

Accidental release: This product is sold in small packages, and the accidental release from one of these is not usually a cause for concern. For minor spills, clean up, rinsing to sewer and put empty container in garbage. Although no special protective clothing is normally necessary because of occasional minor contact with this product, it is good practice to wear impermeable gloves when handling chemical products. In the event of a major spill, prevent spillage from entering drains or water courses and call emergency services.

# **Section 7 - Handling and Storage**

Handling: Keep exposure to this product to a minimum, and minimise the quantities kept in work areas. Check Section 8 of this SDS for details of personal protective measures, and make sure that those measures are followed. The measures detailed below under "Storage" should be followed during handling in order to minimise risks to persons using the product in the workplace. Also, avoid contact or contamination of product with incompatible materials listed in Section 10.

**Storage:** Store packages of this product in a cool place. Make sure that containers of this product are kept tightly closed. Keep containers dry and away from water. Make sure that the product does not come into contact with substances listed under "Incompatibilities" in Section 10. Some liquid preparations settle or separate on standing and may require stirring before use. Check packaging - there may be further storage instructions on the label.

# Section 8 - Exposure Controls and Personal Protection

The following Australian Standards will provide general advice regarding safety clothing and equipment:

Respiratory equipment: AS/NZS 1715, Protective Gloves: AS 2161, Occupational Protective Clothing: AS/NZS 4501 set 2008, Industrial Eye Protection: AS1336 and AS/NZS 1337, Occupational Protective Footwear: AS/NZS2210.

#### **SWA Exposure Limits** TWA (ma/m<sup>3</sup>) STEL (ma/m<sup>3</sup>)

Exposure limits have not been established by SWA for any of the significant ingredients in this product.

No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

Ventilation: This product should only be used in a well ventilated area. If natural ventilation is inadequate, use of a fan is suggested.

Eye Protection: Eye protection is not normally necessary when this product is being used. However, if in doubt, wear suitable protective glasses or goggles.

Skin Protection: You should avoid contact even with mild skin irritants. Therefore you should wear suitable impervious elbow-length gloves and facial protection when handling this product. See below for suitable material types.

**Protective Material Types:** We suggest that protective clothing be made from the following materials: nitrile, neoprene.

Respirator: Usually, no respirator is necessary when using this product. However, if you have any doubts consult the Australian Standard mentioned above.

Safety deluge showers should, if practical, be provided near to where this product is being handled commercially.

# **Section 9 - Physical and Chemical Properties:**

**Physical Description & colour:** White liquid.

**Odour:** Characteristic odour.

**Boiling Point:** Approximately 100°C at 100kPa.

Freezing/Melting Point: No specific data. Liquid at normal temperatures.

Volatiles: Water component.

Vapour Pressure: 2.37 kPa at 20°C (water vapour pressure).

**Vapour Density:** As for water.

**Specific Gravity:** 0.95

Water Solubility: Completely soluble in water. pH: 8.5 (as supplied, 20°C)

**Volatility:** No data. **Odour Threshold:** No data. **Evaporation Rate:** As for water. Coeff Oil/water Distribution: No data

30 s (ISO 6 mm at 20°C) Viscosity:

Autoignition temp: 200°C

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# Section 10 - Stability and Reactivity

**Reactivity:** This product is unlikely to react or decompose under normal storage conditions. However, if you have any doubts, contact the supplier for advice on shelf life properties.

**Conditions to Avoid:** This product should be kept in a cool place, preferably below 30°C. Keep containers tightly closed. Containers should be kept dry.

Incompatibilities: No particular Incompatibilities.

**Fire Decomposition:** This product is likely to decompose only after heating to dryness, followed by further strong heating. Combustion forms carbon dioxide, and if incomplete, carbon monoxide and possibly smoke. Water is also formed. Carbon monoxide poisoning produces headache, weakness, nausea, dizziness, confusion, dimness of vision, disturbance of judgment, and unconsciousness followed by coma and death.

**Polymerisation:** This product will not undergo polymerisation reactions.

# **Section 11 - Toxicological Information**

**Local Effects:** 

**Target Organs:** There is no data to hand indicating any particular target organs.

# **Classification of Hazardous Ingredients**

Ingredient Risk Phrases

No ingredient mentioned in the HSIS Database is present in this product at hazardous concentrations.

# **Section 12 - Ecological Information**

This product is biodegradable. It will not accumulate in the soil or water or cause long term problems. Expected to not be an environmental hazard.

# **Section 13 - Disposal Considerations**

**Disposal:** Dispose of small quantities and empty containers by wrapping with paper and putting in garbage. For larger quantities, if recycling or reclaiming is not possible, use a commercial waste disposal service.

# **Section 14 - Transport Information**

**UN Number:** This product is not classified as a Dangerous Good by ADG, IATA or IMDG/IMSBC criteria. No special transport conditions are necessary unless required by other regulations.

# **Section 15 - Regulatory Information**

AICS: All of the significant ingredients in this formulation are compliant with NICNAS regulations.

The following ingredients: Light, hydrotreated petroleum naphtha, Alkanes, C<sub>10-14</sub> (as liquid hydrocarbons) are mentioned in the SUSMP.

# **Section 16 - Other Information**

This SDS contains only safety-related information. For other data see product literature.

**Acronyms:** 

**ADG Code** Australian Code for the Transport of Dangerous Goods by Road and Rail (7<sup>th</sup> edition)

AICS

Australian Inventory of Chemical Substances

SWA

Safe Work Australia, formerly ASCC and NOHSC

CAS number

Chemical Abstracts Service Registry Number

Hazchem Code Emergency action code of numbers and letters that provide information to emergency

services especially firefighters

IARC International Agency for Research on Cancer

NOS Not otherwise specified

NTP National Toxicology Program (USA)

R-Phrase Risk Phrase

SUSMP Standard for the Uniform Scheduling of Medicines & Poisons

**UN Number** United Nations Number

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS

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OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.

Please read all labels carefully before using product.

This SDS is prepared in accord with the SWA document "Preparation of Safety Data Sheets for Hazardous Chemicals - Code of Practice" (December 2011)

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