

# Polish & Wax



Issued on 09/06/2010 - Rev. n. 3 on 28.08.2015

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According to Regulation (EC) No 1907/2006, Annex II, as amended. Commission Regulation (EU) No 2015/830 of 28 May 2015.

#### 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

Product code: Speed Finish

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use: To clean and detail marine vessels

Uses advised against: Do not use for purposes other than those listed.

#### 1.3. Details of the supplier of the safety data sheet

Bainbridge International Limited. Unit 8, Flanders Park, Southampton, Hampshire SO30 2FZ England

#### 1.4. Emergency telephone number

0044 1795 599880

#### 2. HAZARDS IDENTIFICATION

#### 2.1. Classification of the substance or mixture

Physical hazards – Skin Irrit .2 -H315

Health hazards - Not classified

Environmental hazards - Flam.Liq 3, H226

#### 2.2. Label elements

## Labelling according to Regulation (EC) No 1272/2008

Pictogram, Signal Word Code(s): WARNING

Flammable liquid: Category 3 - H226 Skin Corrosion/Irritation: Category 2 - H315

R10 R38





Precautionary statements:

Prevention: P280 - Wear protective gloves/protective clothing/eye protection/face protection.

Response: P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse

skin with water/shower.

P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do.

P332+P313 - If skin irritation occurs: Get medical advice/attention. P337+P313 - If eye irritation persists: Get medical advice/attention. P362 - Take off contaminated clothing and wash before reuse.

P363 - Wash contaminated clothing before reuse.

Storage: P405 - Store locked up.

Contains: Aliphatic Hydrocarbon Solvent, Hydrotreated Light Petroleum Distillates



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#### 2.3. Other hazards

The substance / mixture NOT contains substances PBT/vPvB according to Regulation (EC) No 1907/2006, Annex XIII No information on other hazards

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1. Mixtures.

Substance	Conc. %	Classification Dir 67/548	Classification Reg 1272/08	Identific	cation Number	REACH
Aliphatic Hydrocarbon Solvent	20-50	Xi R10 Xn R38	Flam.Liq 3, H226 Skin Irrit .2 -H315	CAS EINECS	64742-89-8 265-192-2	
Hydrotreated Light Petroleum Distillates	20-30	Xi R10 Xn R38	Flam.Liq 3, H226 Skin Irrit .2 -H315	CAS EINECS	64742-47-8 265-149-8	
Other components below reportable levels	20-30					

#### 4. FIRST AID MEASURES

#### 4.1. Description of first aid measures

#### Inhalation:

Air the area. Move immediately the contaminated patient from the area and keep him at rest in a well ventilated room.

#### Direct contact with skin (of the pure product):

Take contaminated clothing Immediately off.

Wash immediately with plenty of running water and possibly with soap, the areas of the body that have, or are only suspected to have, come in contact with the product.

#### Direct contact with eyes

Wash immediately and thoroughly with running water, keeping eyelids open for at least 15 minutes,

Ingestion:

Absolutely do not induce vomiting or emesis. Seek medical advice immediately.

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

No data available.

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

If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention.

#### **5. FIREFIGHTING MEASURES**

#### 5.1. Extinguishing media

Advised extinguishing agents:

Use foam or extinguishing powders or carbon dioxide

#### 5.2. Special hazards arising from the substance or mixture

No data available.

#### 5.3. Advice for firefighters



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Use protection for the breathing apparatus

Safety helmet and full protective suit. Do not use water jet

Eliminate sources of ignition. Evacuate personnel. Absorb liquid with non combustible material.

#### **6. ACCIDENTAL RELEASE MEASURES**

#### 6.1. Personal precautions, protective equipment and emergency procedures

#### 6.1.1 For non-emergency personnel:

Wear mask, gloves and protective clothing.

6.1.2 For emergency responders:

Wear mask, gloves and protective clothing.

Eliminate all unquarded flames and possible sources of ignition. No smoking.

Provision of sufficient ventilation.

Evacuate the danger area and, in case, consult an expert.

# **6.2. Environmental precautions**Contain spill with earth or sand.

If the product has entered a watercourse in sewers or has contaminated soil or vegetation, notify it to the the authorities. Discharge the remains in compliance with the regulations.

6.3. Methods and material for containment and cleaning up

# 6.3.1 For containment:

Rapidly recover the product, wear a mask and protective clothing Possibly absorb it with inert material.

Prevent it from entering the sewer system.

6.3.2 For cleaning up:

After wiping up, wash with water the area and materials involved

6.3.3 Other information:

None in particular.

#### 6.4. Reference to other sections

Refer to paragraphs 8 and 13 for more information

### 7. HANDLING AND STORAGE

#### 7.1. Precautions for safe handling

Avoid contact and inhalation of vapors. See also paragraph 8 below.

At work do not eat or drink.

Do not smoke at work.

#### 7.2. Conditions for safe storage, including any incompatibilities

Keep in original container closed tightly. Do not store in open or unlabeled containers.

Keep containers upright and safe by avoiding the possibility of falls or collisions.

Keep away from open flames, sparks and heat sources. Avoid direct sunlight exposure.

#### 7.3. Specific end use(s)

Professional uses:

Follow the rules of good hygiene in the workplace.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

Substance	TWA (8 hr) PPM	TWL (15 mins) PPM	OTHER
Aliphatic Hydrocarbon			



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Solvent		
Hydrotreated Light Petroleum Distillates		
Petroleum Distillates		
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## 8.2. Exposure controls

Individual protection measures:

Skin protection:	When handling the pure product use chemical resistant protective gloves (EN 374-1/EN374-2/EN374-3)	
Thermal hazards:	No hazard to report	

#### Environmental exposure controls:

Use according to good working practices to avoid pollution into the environment.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# 9.1. Information on basic physical and chemical properties

Physical and chemical properties	Value
Appearance	Mauve Liquid
Odour	Characteristic
Odour threshold	Not determined
pH	N/A
Melting point/freezing point	Not determined
Initial boiling point and boiling range	150-200 ₀C
Flash point	36-41 ₀C (Abel closed cup)
Evaporation rate	Not determined
Flammability (solid, gas)	Flammable
Upper/lower flammability or explosive limits	Not determined
Vapour pressure	Not determined
Vapour density	Not determined
Relative density	Not determined
Solubility	Not determined
Water solubility	Immiscible with water
Partition coefficient: n-octanol/water	Not determined
Auto-ignition temperature	Not determined
Decomposition temperature	Not determined
Viscosity	Not determined
Explosive properties	Not determined
Oxidising properties	Not determined



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#### 9.2. Other information

Content of VOC:

#### 10. STABILITY AND REACTIVITY

#### 10.1. Reactivity

No reactivity hazards.

#### 10.2. Chemical stability

No hazardous reaction when handled and stored according to provisions.

#### 10.3. Possibility of hazardous reactions

There are no hazardous reactions.

#### 10.4. Conditions to avoid

Nothing to report

#### 10.5. Incompatible materials

May react with strong oxidising materials

#### 10.6. Hazardous decomposition products

Oxides of carbon. With complete combustion - Carbon Monoxide

# 11. TOXICOLOGICAL INFORMATION

#### 11.1. Information on toxicological effects

Skin Contact: Irritant to skin. Prolonged or repeated contact is likely to cause irritation which could result in dermatitis

#### 12. ECOLOGICAL INFORMATION

#### 12.1. Toxicity

Marine Pollutant

#### 12.2. Persistence and degradability

No data available.

# 12.3. Bioaccumulative potential

No data available.

#### 12.4. Mobility in soil

No data available.

#### 12.5. Results of PBT and vPvB assessment

The substance / mixture NOT contains substances PBT/vPvB according to Regulation (EC) No 1907/2006, Annex XIII

#### 12.6. Other adverse effects

No adverse effects



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#### 13. DISPOSAL CONSIDERATIONS

#### 13.1. Waste treatment methods

Land fill or incinerate in accordance with local regulations using authorised personnel.

#### 14. TRANSPORT INFORMATION

#### 14.1 UN number

**UN 1993** 



# 14.2 UN proper shipping name Flammable Liquids N.O.S

#### 14.3 Transport hazard class(es)

IMDG Class : 3 Packing group III Limited quantities : 5 L

EmS: F-E, S-D

ADR/RID Class: 3 Packing group III Limited quantities: 5L

Tunnel restriction : D/E Tunnel classification: 3 Danger number :33 lata class : 3 lata packing group: III

IATA number: 1993

# 14.4 Packing group

Ш

#### 14.5. Environmental hazards

Product is not environmentally hazardous

Marine polluting agent : Not

### 14.6. Special precautions for user

The goods must be transported by vehicles authorized to transport of dangerous goods according to the current edition of ADR requirements and applicable national regulations.

The goods must be in original packing, however, in packaging made of materials resistant to their content and not likely to generate with this dangerous reactions. People loading and unloading dangerous goods must be trained on the risks from these substances and that must be taken in case of emergency situations

### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

It is not intended to carry bulk

# 15. REGULATORY INFORMATION

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

National regulations

Commission Decision 2000/532/EC as amended by Decision 2001/118/EC establishing a list of wastes and hazardous waste pursuant to Council Directive 75/442/EEC on waste and Directive 91/689/EEC on hazardous waste with amendments.

EU Legislation

Dangerous Preparations Directive 1999/45/EC



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Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended)

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended)

Guidance

Workplace Exposure Limits EH40

Approved Classification and Labelling Guide (Sixth edition) L131

Health and environmental listings

Regulation (EC) 689/2008 of the European Parliament and of the Council of 17 June 2008 concerning the export and import of dangerous chemicals (as amended)

#### 15.2. Chemical safety assessment

No chemical safety assessment was carried out by the supplier

#### 16. OTHER INFORMATION

#### 16.1. Other information

Description of the sentences of risk set out in paragraph 3

Risk Phrases used:

R10 - Flammable liquid and vapour

R38 - Irritating to skin

Description of the hazard statements exposed to point 3

H315 - Causes skin irritation

H226 - Flammable liquid and vapour

#### NOTICE TO USERS:

The information contained herein is based on the knowledge available at the date of completion relating to requirements for safety, health, environmental protection and proper use of the product. The user must be aware of the possible risks associated with use of the product other than that for which the product is shipped. The card is not in any way excuse the user from knowing and applying all the regulations governing its activities. The set of regulations mentioned is simply to help the user to fulfil its obligations regarding the use of hazardous products. This does not exonerate the user from ensuring that legal obligations other than those mentioned and regulated, the possession and use of the product is solely responsible.

\*\*\* This sheet supersedes all previous editions.