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SECTION 1: Identification of the substance/mixture and of the company/undertaking • 1.1 Product identifier • Trade name: Dulon 1 • UFI: • 1.2 Relevant identified uses of the substance or mixture and uses advised against • Sector of Use SU21 Consumer uses: Private households / general public / consumers

SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen) • Product category PC31 Polishes and wax blends

• Application of the substance / the mixture Polishing and wax product for painted surfaces on car, motorcycle, bus and boat Polishing agent/ Burnishing compound

• Uses advised against

All applications that differ from the mentioned application in "application of the mixture", are advised against or have to be discussed with the supplier / producer

• 1.3 Details of the supplier of the safety data sheet • Manufacturer/Supplier: Dulon Marine Deckmate Group Energieweg 12

2382 NJ Zoeterwoude-The Netherlands T +31 (0)85 0180 340 E info@dulonmarine.com I www.dulonmarine.com

I www.deckmate.eu

· Informing department: Product safety department.

· 1.4 Emergency telephone number:

Dulon Marine Deckmate Group - Energieweg 12 - Tel: +31 (0)85 0180 340

SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

• Classification according to Regulation (EC) No 1272/2008 The product is not classified, according to the CLP regulation.

· 2.2 Label elements

- Labelling according to Regulation (EC) No 1272/2008 Void
- Hazard pictograms Void
- Signal word Void
- Hazard statements Void
- Additional information:
- Safety data sheet available on request.
- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- *PBT:* Not applicable.
- **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Chemical characterisation: Mixtures
- **Description:** Cleansing agent

· Dangerous components:

0 1			
CAS: 64742-48-9	Naphtha (petroleum), hydrotreated heavy	🚸 Asp. Tox. 1, H304	10-<25%
EINECS: 265-150-3		¥ 1 ·	
Index number: 649-327-00-6			
Reg.nr.: 01-2119486659-16			
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≥15 - *<30%*

<5%

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· Ingredients conform 89/542/EG

aliphatic hydrocarbons

non-ionic surfactants, preservation agents, perfumes

• Additional information For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

• 4.1 Description of first aid measures

- · General information Instantly remove any clothing soiled by the product.
- · After inhalation Supply fresh air; consult doctor in case of symptoms.
- After skin contact The product is not skin irritating.
- · After eye contact

Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.

- After swallowing In case of persistent symptoms consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
- · Suitable extinguishing agents Water
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Particular danger of slipping on leaked/spilled product.
 6.2 Environmental precautions: Do not allow product to reach sewage system or water bodies. Inform respective authorities in case product reaches water or sewage system. Dilute with much water. Do not allow to enter drainage system, surface or ground water.
 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of contaminated material as waste according to item 13. Ensure adequate ventilation.
- **6.4 Reference to other sections** See Section 7 for information on safe handling See Section 8 for information on personal protection equipment. See Section 13 for information on disposal.

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace. Open and handle container with care. Prevent formation of aerosols.
- · Information about protection against explosions and fires: Keep breathing equipment ready.

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- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage
- Requirements to be met by storerooms and containers: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- Additional information about design of technical systems: No further data; see item 7.
- · Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- Additional information: The lists that were valid during the compilation were used as basis.
- 8.2 Exposure controls
- · Personal protective equipment
- General protective and hygienic measures Keep away from foodstuffs, beverages and food.

Take off immediately all contaminated clothing

Wash hands during breaks and at the end of the work.

Store protective clothing separately.

· Breathing equipment: Not necessary if room is well-ventilated.

· Protection of hands:

Protective gloves.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

Nitrile rubber, NBR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

- · Penetration time of glove material
- > 0,5 mm / 240 min.

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection: Tightly sealed safety glasses.

9.1 Information on basic physical and General Information	nd chemical properties	
Appearance:		
Form:	Viscous	
Colour:	Yellow	
Odour:	Characteristic	
Odour threshold:	Not determined.	
pH-value at 20 °C:	7.5	
Change in condition		
Melting point/freezing point:	Not determined	
Initial boiling point and boiling ra	nge: 100 °C	

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Flash point:	66 °C
Inflammability (solid, gaseous)	Not applicable.
Ignition temperature:	> 24 °C
Decomposition temperature:	Not determined.
Self-inflammability:	Product is not selfigniting.
Explosive properties:	Product is not explosive.
Critical values for explosion:	
Lower:	0.6 Vol %
Upper:	7.0 Vol %
Vapour pressure at 20 °C:	23 hPa
Density at 20 °C	1.02 g/cm ³
Relative density	Not determined.
Vapour density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
Water:	Fully miscible
Partition coefficient: n-octanol/water:	Not determined.
Viscosity:	
dynamic:	Not determined.
kinematic:	Not determined.
9.2 Other information	No further relevant information available.

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

- · 10.3 Possibility of hazardous reactions No dangerous reactions known
- · 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.

· 10.6 Hazardous decomposition products: No dangerous decomposition products known

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

• Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 v	values tha	t are r	elevant fo	or classificat	ion:

64742-48-9 Naphtha (petroleum), hydrotreated heavy

 Oral
 LD50
 >5000 mg/kg (rat) (OESO 401)

Dermal LD50 >5000 mg/kg (rabbies)

Inhalative LC50/4 h >4951 mg/l (rat) (OESO 403)

· Primary irritant effect:

• Skin corrosion/irritation Based on available data, the classification criteria are not met.

• Serious eye damage/irritation Based on available data, the classification criteria are not met.

• Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

• Additional toxicological information:

· CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

• Germ cell mutagenicity Based on available data, the classification criteria are not met.

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• *Carcinogenicity* Based on available data, the classification criteria are not met.

- *Reproductive toxicity Based on available data, the classification criteria are not met.*
- STOT-single exposure Based on available data, the classification criteria are not met.
- \cdot **STOT-repeated exposure** Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity:

64742-48-9 Naphtha (petroleum), hydrotreated heavy

EC50/48h 22-46 mg/l (daphnia)

- · 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water. Do not allow product to reach ground water, water bodies or sewage system.

- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- vPvB: Not applicable.
- 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

• 13.1 Waste treatment methods

· Recommendation

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

· Uncleaned packagings:

- *Recommendation:* Disposal must be made according to official regulations.
- · Recommended cleaning agent: Water, if necessary with cleaning agent.

SECTION 14:	Transport information

· 14.1 UN-Number · ADR, ADN, IMDG, IATA	- Void	
· 14.2 UN proper shipping name · ADR, ADN, IMDG, IATA	Void	
· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA · Class	Void	
· 14.4 Packing group · ADR, IMDG, IATA	- Void	
 14.5 Environmental hazards: Marine pollutant: 	No	
· 14.6 Special precautions for user	Not applicable.	
• 14.7 Transport in bulk according to Ann Marpol and the IBC Code	ex II of Not applicable.	
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• Transport/Additional information:

· ADR

• Excepted quantities (EQ) • UN "Model Regulation": NOT SUBJECT TO ADR

SECTION 15: Regulatory information

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

· National regulations

· Information about limitation of use:

Workers should not be exposed to the hazardous materials contained in this preparation. Exceptions can be made by the authorities in certain exceptional cases.

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H304 May be fatal if swallowed and enters airways.

· Department issuing data specification sheet: Environment protection department.

· Contact: Research & Development

• Abbreviations and acronyms:

Asp. Tox. 1: Aspiration hazard – Category 1

• * Data compared to the previous version altered.

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