

#### DONAGHYS PERFORMANCE FIRST SAFETY DATA SHEET

SDS Liquid Tail Paint (Alert)	Da	te: 6/12/2024 Version No: 2.0 Page 1 of 6		
Section 1 – Identification of the substance/preparation and the company				
Product Name:	Do	naghys Liquid Tail Paint (Alert)		
Company: Address:		Donaghys Ltd. 16 Sheffield Crescent PO Box 20 449 Christchurch		
Telephone Number:	080	00 942 006		
Manufacturer Product Co	ode: AS	ASTV6006/7/8/9/10/11 & ASTV6300/1/2/3/4/5		
Recommended Use:		The application is by manual application using attached or separate brush. Cattle marking for oestrus activity detection.		
	Sect	ion 2 – Hazard Identification		
GHS Classifications:	Aspirati Reprod Specific Specific Categor Hazarde	able liquids Category 3 on hazard Category 1 uctive toxicity Category 2 c target organ toxicity – repeated exposure Category 2 c target organ toxicity – single exposure ry 3 narcotic effects ous to the aquatic environment chronic Category 2 ous to soil organisms		
GHS Pictograms:				
Hazard Statements:	H226 H304 H361 H373 H336 H411	Flammable liquid and vapour. May be fatal if swallowed and enters airways. Suspected of damaging fertility or the unborn child. May cause damage to hearing, central nervous system, liver & kidney through prolonged exposure. May cause drowsiness or dizziness. Toxic to aquatic life with long lasting effects. Hazardous to soil organisms		
Prevention Statements:	P102 P103 P201 P202 P210 P233 P240 P241 P242 P243 P260 P261 P271	<ul> <li>Keep out of reach of children.</li> <li>Read label before use.</li> <li>Obtain special instructions before use.</li> <li>Do not handle until all safety precautions have been read and understood.</li> <li>Keep away from heat/sparks/open flames/hot surfaces. No smoking.</li> <li>Keep container tightly closed.</li> <li>Ground/bond container and receiving equipment.</li> <li>Use explosion-proof electrical/ventilating/lighting equipment.</li> <li>Use only non-sparking tools.</li> <li>Take precautionary measures against static discharge.</li> <li>Do not breathe dust/fume/gas/mist/vapours/spray.</li> <li>Avoid breathing fume/gas/mist/vapours/spray.</li> <li>Use only outdoors or in a well-ventilated area.</li> </ul>		

IN CASE OF EMERGENCY PHONE National Poisons Centre 03-474-4700 or 0800 POISON (0800-764-766)



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Prevention Statements: (Continued)	P280 Wea prote	ection.	nvironment. s/protective clothing/e e equipment as requi	
Response Statements:	P303 +P361 + P353 P370 + P378 P101 P301 + P310 P331 P308 + P313 P314 P391	contaminated cld In case of fire: U extinction. If medical advice label at hand. IF SWALLOWEE CENTER or doc Do NOT induce IF exposed or co attention.		h water/shower. mical powder for oduct container or POISON al advice/
Storage:	P403 + P235 P403 + P233 P405		entilated place. Keep entilated place. Keep	
Signal Word: EPA NZ Approval Code:	DANGER HSR002662 Surface Coatir	ngs and Colourants	s (Flammable) Group	Standard 2017

Section 3 – Composition Infor	mation
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<b>Chemical Entity</b> Soybean oil / phthalic anhydride / pentaerythritol / glycerol	<b>CAS No.</b> 66070-93-7	<b>Content</b> 5-15 %
Naphtha petroleum, heavy, hydrotreated	64742-48-9	5 -15 %
White spirit	8052-41-3	5 -15 %
Calcium Carbonate	471-34-1	10 – 30 %
Methyl ethyl ketoxime	96-29-7	<0.1 %
Other ingredients not contributing to the classification		balance

# Section 4 – First Aid Measures

If Swallowed:	DO NOT induce vomiting. Rinse mouth. Avoid giving milk, oils or alcohol to drink. Immediately call a POISON CENTER or doctor/physician.
If in eyes:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists, contact a POISON CENTRE of doctor/physician.
lf on skin:	Wash with plenty of soap and water. Immediately remove contaminated clothing and wash before reuse. If skin irritation occurs: Get medical advice/ attention.

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If inhaled:		to fresh air and keep at rest in J. If respiratory symptoms pers		
Advice to Doctor:	be induce For acute related hy • F a • F	erial aspirated may cause lung ed mechanically or pharmacole or short-term repeated exposi ydrocarbons: Primary threat to life, from pure and/or inhalation, is respiratory Patients should be quickly eval listress (e.g. cyanosis. Tachyp obtundation) and given oxygen	ogically. sures to petroleum dis petroleum distillate failure. luated for signs of res noea, intercostal retr	stillates or ingestion spiratory action,

- volumes or poor arterial blood gases (pO2 50 mm Hg) should be intubated.
- Treat symptomatically.

# IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician. POISON CENTRE CONTACT: 0800 764 766 (National Poisons Information Centre)

Section 5 – Fire-fighting Measures			
Hazard	Liquid and vapour are flammable. Moderate fire hazard when exposed to heat or flame.		
Combustion Products:	Combustion products include: carbon monoxide (CO), carbon dioxide (CO2), other pyrolysis products typical of burning organic material.		
Protective Equipment:	Gas tight chemical resistant suit		
Extinguishing Media:	Foam. Dry chemical powder.		
Fire Fighting Methods:	Alert the Fire Brigade and tell them the location and nature of hazard. May be violently or explosively reactive. When any large container (including road and rail tankers) is involved in a fire, consider evacuation by 500 metres in all directions.		
	Section 6 – Accidental Release Measures		
Spills and Disposal:	MINOR SPILLS Remove all ignition sources immediately Clean up all spills immediately.		
	<b>MAJOR SPILLS</b> Clear the area of personnel and move upwind. Alert Fire Brigade and tell them the location and nature of hazard. Alert Fire Brigade and tell them the location and nature of hazard.		
Protective Equipment:	Personal Protective Equipment advice is contained in Section 8 of the MSDS.		



#### DONAGHYS SAFETY DERFORMANCE FIRST DATA SHEET

SDS Liquid Tail Paint (Alert) Date: 6/12/2024 Version No: 2.0 Page 4 of 6 Section 7– Handling and Storage Storage: Store in original containers in approved flammable liquid storage area. DO NOT store in pits, depressions, basements or areas where vapours may be trapped. Avoid reaction with oxidizing agents. No smoking, naked lights, heat or ignition sources. Keep the container securely sealed. Store locked up in a wellventilated place. Keep container tightly closed. Do NOT cut, drill, grind, weld or perform similar operations on or near Handling: containers. DO NOT allow clothing wet with material to stay in contact with skin. Electrostatic discharge may be generated during pumping - this may result in fire. Ensure electrical continuity by bonding and grounding (earthing) all equipment. Avoid all personal contact, including inhalation. Wear protective clothing when risk of exposure occurs. Other Suitable container. Packing as supplied by manufacturer. Plastic containers may Information: only be used if approved for flammable liquid. For low viscosity materials 1) Drums and jerry cans must be of the nonremovable head type. 2) Where a can is to be used as an inner package, the can must have a screwed closure. For materials with a viscosity of at least cSt. (23 deg C)

## Section 8 – Exposure Controls/Personal Protection

These precautions are suggested for conditions where the potential for exposure to the product exists. Emergency conditions may require additional precautions.

Exposure Limits:	White Spirit TWA = 100ppm, = 525mg/m³ White spirit (oil mist, mineral) TWA = 5mg/m³, STEL=10 mg/m³ Calcium Carbonate TWA = 10mg/m³	
Protective Equipment:	RESPIRATOR Type A-P Filter of sufficient capacity	
	<b>EYE</b> Safety glasses with side shields Chemical goggles	
	HANDS/FEET Wear chemical protective gloves e.g. PVC NOTE: The material may produce skin sensitisation in predisposed individuals. Care must be taken when removing gloves and other protective equipment, to avoid all possible skin contact. Suitability and durability of glove type is dependent on usage. Factors such as: Frequency and duration of contact, Chemical resistance of glove material. No special equipment is needed when handling small quantities.	
	OTHER Overalls. PVC apron.	
Hygiene Precautions:	Do not eat, drink or smoke when using this product.	
Engineering Controls:	For flammable liquids and flammable gases, local exhaust ventilation systems may be required. Ventilation equipment should be explosion resistant.	
	IN CASE OF EMERGENCY PHONE	

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SDS Liquid Tail Paint (Alert) Date: 6/12/2024 Version No: 2.0 Page 5 of 6 Section 9 – Physical and Chemical Properties **Appearance:** Thick, coloured, flammable liquid is not miscible with water. Odour: Strong solvent odour **Specific Gravity:** 1.310 pH: N/App **Relative vapour density:** >1 Flash Point: 23°C Autoignition Temperature: N/A Flammability Limits: N/A Solubility: Product is immiscible in water Section 10 - Stability and Reactivity Stability: Stable under normal ambient and anticipated storage and handling conditions of temperature and pressure. **Conditions to Avoid:** Avoid incompatible materials Materials to Avoid: None **Hazardous Decomposition Products:** None

#### Section 11 – Toxicological Information

## No adverse health effects are expected if the product is handled in accordance with this Safety Data Sheet and the product label.

Ingestion:	Product is harmful if swallowed – may cause lung damage
Inhalation:	Vapours may cause dizziness or suffocation
Dermal:	Product is irritating to the skin.
Ocular:	Product is irritating to the eyes.
Chronic Effects:	Product has no known chronic health effects

#### **TOXICITY AND IRRITATION**

Contact allergies guickly manifest themselves as contact eczema, more rarely as urticaria or Quincke's oedema. The pathogenesis of contact eczema involves a cell-mediated (T lymphocytes) immune reaction of the delayed type.

#### **Section 12 - Ecological Information**

This material and its container must be disposed of as hazardous waste. Avoid release to the environment.

## Section 13 – Disposal Considerations

**Product Disposal:** Dispose of contents and container in accordance with local, regional and national regulations.

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Section 14 – Transport Information					
Deserve Ol institute Name	•				
Proper Shipping Name:	PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish liquid filler and liquid lacquer base)				
UN Number:	1263				
DG Class:	3				
Subsidiary Risk Class:	None assigned				
Packing Group:	III				
HAZCHEM Code:	3Y				
Section 15 – Regulatory Information					
EPA NZ Registration Code:       HSR002662         See <a href="http://www.epa.govt.nz">http://www.epa.govt.nz</a> for approval conditions					

Section 16 – Other Information

The information in this MSDS is provided in good faith, but no warranty, expressed or implied is made. Contact Donaghys Ltd for more information.

# EMERGENCY CONTACT No.: 0800 764 766 (National Poisons Information Centre)