

PENETRENE SOFT SEAL

SAFETY DATA SHEET

MSDS No:	PENETRENE SOFT SEAL	QUICK SMART PRODUCTS
Product Name:		53 ASSEMBLY DRIVE
Manufacturers Code:	SS5, SS20	TULLAMARINE VIC 3043
Date:	June 2017	ABN: 40 959 725 049
		Ph: (03) 9338 6655 (BH) Fax: (03) 9335 2598
		Email: gsmart@bigpond.net.au
		Web: www.quicksmartproducts.com.au

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	PENETRENE SOFT SEAL		
Company Name	QUICK SMART PRODUCTS		
Address	53 Assembly Drive Tullamarine Vic 3043		
Telephone	(03) 9338 6655 (BH)	Poisons Information Centre 131126 (AH)	(03) 9336 7945 (AH)
Recommended Use	Rust Preventative		

2. HAZARDS IDENTIFICATION

Hazard Classification	This product is classified as hazardous.		
Hazard Categories	Flammable Liquids:3 ; Aspiration Hazard: 1; Specific Target Organ Toxicity (Single Exposure) (Narcotic effects): 3		

GHS Label Elements

Signal Word DANGER

Symbol(s)



Hazard Statements	H226:	Flammable liquid and vapour
	H304:	May be fatal if swallowed and enters airways
	H336:	May cause drowsiness or dizziness

Precautionary Statements

Prevention	P210:	Keep away from heat/sparks/open flames/hot surfaces and other ignition sources. No smoking
	P233	Keep container tightly closed
	P241:	Use explosion-proof electrical/ventilation/lighting and all material handling equipment
	P242:	Use only non-sparking tools
	P243:	Take precautionary measures against static discharge
	P261:	Avoid breathing vapour
	P271:	Use only outdoors or in a well ventilated area
	P280:	Wear protective gloves/eye protection/face protection
Response	P301+P310+P331:	IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician. Do NOT induce vomiting
	P303+P361+P353:	If ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower
	P304+P340+P312:	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTRE or physician if you feel unwell
Storage	P403+P235:	Store in a well ventilated place. Keep cool
	P405:	Store locked up

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Disposal P501: Dispose of contents and container in accordance with all local, regional, national and international regulations

Other Hazards which do not result in Classification Defatting of the skin.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance/Mixture: Mixture

Hydrocarbon solvent, film forming corrosion preventatives and additives.

Ingredient Name	CAS No.	Proportion (%)
Naphtha (petroleum), hydrodesulfurized heavy	64742-82-1	≥20 - <30
Low boiling point hydrogen treated naphtha	64742-48-9	≥10 - <30
Paraffin waxes and Hydrocarbon waxes	8002-74-2	≥3 - <5
Base oil - unspecified	Varies	≥1 - <3
Xylene	1330-20-7	≥1 - <3
1,2,4-Trimethylbenzene	95-63-6	≥1 - <3

4. FIRST AID MEASURES

For advice, contact Poisons Information Centre (Phone Aust: 13 11 26) or a doctor.

Description of necessary measures according to routes of exposure

Inhalation If inhaled, remove to fresh air. Get medical attention.

Skin Contact Wash skin thoroughly with soap and water or use recognized skin cleanser. Remove contaminated clothing and shoes. Clean shoes thoroughly before reuse. Drench contaminated clothing with water before removing. This is necessary to avoid risk of sparks from static electricity that could ignite contaminated clothing. Contaminated clothing is a fire hazard. Get medical attention if symptoms occur.

Eye Contact In case of eye contact, immediately flush eyes with plenty of water for at least 15 minutes. Eyelids should be held away from the eyeball to ensure thorough rinsing. Check for and remove contact lenses. Get medical attention.

Ingestion Do not induce vomiting. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Aspiration hazard if swallowed. Can enter lungs and cause damage. Get medical attention immediately.

First Aid Facilities First aid kits, safety showers, eye wash stations

Most Important Symptoms/Effects, Acute and Delayed

See Section 11 for more detailed information and health effects and symptoms.

Notes to Physician Treatment should in general be symptomatic and directed to relieving any effects. Product can be aspirated on swallowing or following regurgitation of stomach contents, and can cause severe and potentially fatal chemical pneumonitis, which will require urgent treatment. Because of the risk of aspiration, induction of vomiting and gastric lavage should be avoided. Gastric lavage should be undertaken only after endotracheal intubation. Monitor for cardiac dysrhythmias.

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Specific Treatments	No specific treatment.
Protection of First Aiders	No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

5. FIRE FIGHTING MEASURES

General Measures	Do not enter enclosed or a confined work space without proper protective equipment. Fire fighting personnel should wear respiratory protection (positive pressure if available). Clear fire area of all non-emergency personnel. Stay upwind. Keep out of low areas. Eliminate ignition sources. Move fire exposed containers from fire area if it can be done without risk.
Suitable Extinguishing Media	Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable Extinguishing Media	Do not use water jet.
Specific Hazards arising from the Chemical	Flammable liquid and vapour. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Runoff to sewer may create fire or explosion hazard.
Hazardous Thermal Decomposition Products	Combustion products may include the following: Carbon dioxide Carbon monoxide
Special Protective Actions for Fire-fighters	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special Protective Equipment for Fire-fighters	Fire-fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear. Fire-fighters' protective clothing will only provide limited protection.
HAZCHEM Code	3Y

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

For Non-emergency Personnel	Immediately contact emergency personnel. No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Put on appropriate personal protective equipment. Floors may be slippery; use care to avoid falling. Eliminate all ignition sources.
For Emergency Responders	Entry into a confined space or poorly ventilated area contaminated with vapour, mist or fume is extremely hazardous without the correct respiratory protective equipment and a safe system of work. Wear self-contained breathing apparatus. Wear a suitable chemical protective suit. Chemical resistant boots. See also the information in "For non-emergency personnel".

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Environmental Precautions

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.

Methods and Material for Containment and Cleaning Up

Small Spill

Stop leak if without risk. Move containers from spill area. Absorb with an inert material and place in an appropriate waste disposal container. Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor. The method and equipment used must be in conformance with appropriate regulations and industry practice on explosive atmospheres.

Large Spill

Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. 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. Use spark-proof tools and explosion-proof equipment. Contaminated absorbent material may pose the same hazard as the spilt product. The method and equipment used must be in conformance with appropriate regulations and industry practice on explosive atmospheres. Dispose of via a licensed waste disposal contractor.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Protective Measures

Put on appropriate personal protective equipment (see Section 8). Avoid breathing vapour or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by earthing and bonding containers and equipment before transferring material. Avoid contact of spilt material and runoff with soil and surface waterways. Avoid contact with eyes, skin and clothing. Empty containers retain product residue and can be hazardous. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Do not reuse container. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Do not swallow. Aspiration hazard if swallowed. Can enter lungs and cause damage. Never siphon by mouth. Avoid prolonged or repeated contact with skin. During metal working, solid particles from workpieces or tools will contaminate the fluid and may cause abrasions of the skin. Where such abrasions result in a penetration of the skin, first aid treatment should be applied as soon as reasonably possible. The presence of certain metals in the workpiece or tool, such as chromium, cobalt and nickel, can contaminate the metalworking fluid and as a result may induce allergic skin reactions. Keep away from ignition sources such as heat/sparks/open flame. - No smoking. Concentrations of mist, fumes and vapours in enclosed spaces may result in the formation of explosive atmospheres. Excessive splashing, agitation or heating must be avoided.

Advice on General Occupational Hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Wash thoroughly after handling. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

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Conditions for Safe Storage, Including any Incompatibilities

Store between the following temperatures: 5 to 30°C (41 to 86°F). Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidising materials. Keep container tightly closed and sealed until ready for use. Store and use only in equipment/containers designed for use with this product. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Control Parameters

Occupational Exposure Limits

Ingredient Name

Exposure Limits

Naphtha (petroleum), hydrodesulfurized heavy	ACGIH (United States) TWA: 100ppm 8 hours
Low boiling point hydrogen treated naphtha	ACGIH (United States) TWA: 300ppm
Paraffin waxes and Hydrocarbon waxes	Safe Work Australia TWA: 2mg/m ³ 8 hours. Issued/Revised: 5/1995 Form: Fume
Base oil - unspecified	Safe Work Australia TWA: 5mg/m ³ 8 hours. Form: Oil mist, mineral
Xylene	Safe Work Australia STEL: 655mg/m ³ 15 minutes. Issued/Revised: 5/1995 STEL: 150ppm 15 minutes. Issued/Revised: 5/1995 TWA: 350mg/m ³ 8 hours. Issued/Revised: 5/1995
1,2,4-Trimethylbenzene	TWA: 80ppm 8 hours. Issued/Revised: 5/1995 Safe Work Australia TWA: 123mg/m ³ 8 hours. Issued/Revised: 5/1995 TWA: 25ppm 8 hours. Issued/Revised: 5/1995

Appropriate Engineering Controls

All activities involving chemicals should be assessed for their risks to health, to ensure exposures are adequately controlled. Personal protective equipment should only be considered after other forms of control measures (eg engineering controls) have been suitably evaluated. Personal protective equipment should confirm to appropriate standards, be suitable for use, be kept in good condition and properly maintained. Your supplier of personal protective equipment should be consulted for advice on selection and appropriate standards. For further information contact your national organisation for standards.

Provide exhaust ventilation or other engineering controls to keep the relevant airborne concentrations below their respective occupational exposure limits. The final choice of protective equipment will depend upon a risk assessment. It is important to ensure that all items of personal protective equipment are compatible.

Environmental Exposure Controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

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Individual Protection Measures

Hygiene Measures Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/Face Protection Safety glasses with side shields.

Hand Protection Wear chemical resistant gloves. Recommended: Nitrile gloves. The correct choice of protective gloves depends upon the chemicals being handled, the conditions of work and use, and the condition of the gloves (even the best chemically resistant glove will break down after repeated chemical exposures). Most gloves provide only a short time of protection before they must be discarded and replaced. Because specific work environments and material handling practices vary, safety procedures should be developed for each intended application. Gloves should therefore be chosen in consultation with the supplier/manufacturer and with a full assessment of the working conditions.

Skin Protection Use of protective clothing is good industrial practice. Wear clothing and footwear that cannot be penetrated by chemicals or oil. Cotton or polyester/cotton overalls will only provide protection against light superficial contamination that will not soak through to the skin. Overalls should be laundered on a regular basis. When the risk of skin exposure is high (e.g. when cleaning up spillages or if there is a risk of splashing) then chemical resistant aprons and/or impervious chemical suits and boots will be required. Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory Protection Use with adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Recommended: half-face mask - organic vapor filter (Type A). The correct choice of respiratory protection depends upon the chemicals being handled, the conditions of work and use, and the condition of the respiratory equipment. Safety procedures should be developed for each intended application. Respiratory protection equipment should therefore be chosen in consultation with the supplier/manufacturer and with a full assessment of the working conditions.

Refer to Standards: Respiratory Protection: AS/NZS 1715 and AS/NZS 1716
Gloves: AS/NZS 2161.1
Eye Protection: AS/NZS 1336 and AS/NZS 1337

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	
Physical State	Liquid
Colour	Brown (Dark)
Odour	Not available
Odour Threshold	Not available
pH	Not available

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Melting Point	Not available
Boiling Point	Not available
Flash Point	Closed Cup: 35°C (95°F)
Evaporation Rate	Not available
Flammability (solid, gas)	Flammable in the presence of the following materials or conditions: open flames, sparks and static discharge Not applicable. Based on - physical state
Lower and Upper Explosive (flammable) Limits	Not available
Vapour Pressure	Not available
Vapour Density	Not available
Relative Density	<1000kg/m ³ (<1g/cm ³) at 20°C
Solubility	Insoluble in water
Partition Coefficient: n-octanol/water	Not available
Auto-ignition Temp	Not available
Decomposition Temp	Not available
Viscosity	Kinematic: <14mm ² /s (<14cSt) at 40°C Kinematic: 31mm ² /s (31cSt) at 25°C

10. STABILITY AND REACTIVITY

Reactivity	No specific test data available for this product. Refer to Conditions to Avoid and Incompatible Materials for additional information.
Chemical Stability	The product is stable.
Possibility of Hazardous Reactions	Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use, hazardous polymerisation will not occur.
Conditions to Avoid	Keep away from sources of ignition.
Incompatible Materials	Reactive or incompatible with the following materials: oxidising materials
Hazardous Decomposition Products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

Information on Toxicological Effects

Specific Target Organ Toxicity (Single Exposure)

Name	Category	Route of Exposure	Target Organs
Naphtha (petroleum), hydrodesulfurized heavy	Category 3	Not applicable	Narcotic effects
1,2,4-Trimethylbenzene	Category 3	Not applicable	Respiratory Tract irritation

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Aspiration Hazard

Name	Result
Naphtha (petroleum), hydrodesulfurized heavy 1,2,4-Trimethylbenzene	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

Information on the likely Routes of Exposure Routes of entry anticipated: Dermal, inhalation.

Potential Acute Health Effects

Eye Contact	No known significant effects or critical hazards.
Inhalation	Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin Contact	Defatting to the skin. May cause skin dryness and irritation.
Ingestion	Aspiration hazard if swallowed - harmful or fatal if liquid is aspirated into lungs. Ingestion of large quantities may cause nausea and diarrhea.

Symptoms Related to the Physical, Chemical and Toxicological Characteristics

Eye Contact	No specific data.
Inhalation	Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness Exposure to high concentrations can cause dizziness, lightheadedness, headache, nausea and blurred vision. Higher levels may cause unconsciousness. May be harmful by inhalation if exposure to vapour, mists or fumes resulting from thermal decomposition products occurs.
Skin Contact	Adverse symptoms may include the following: irritation dryness cracking
Ingestion	Adverse symptoms may include the following: nausea or vomiting

Delayed and Immediate Effects and also Chronic Effects from Short and Long Term Exposure

General	No known significant effects or critical hazards.
Carcinogenicity	No known significant effects or critical hazards.
Mutagenicity	No known significant effects or critical hazards.
Teratogenicity	No known significant effects or critical hazards.
Developmental Effects	No known significant effects or critical hazards.
Fertility Effects	No known significant effects or critical hazards.

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Numerical Measures of Toxicity

Acute Toxicity Estimates

Route

Dermal	110187.7mg/kg
Inhalation (gases)	500853.4ppm
Inhalation (dusts & gases)	150.3mg/l

12. ECOLOGICAL INFORMATION

Persistence and Degradability

Expected to be biodegradable.

Bioaccumulative Potential

This product may bioaccumulate through food chains in the environment.

Mobility in Soil

Soil/Water Partition Coefficient (Koc) Not available

Mobility Volatile. Liquid. Insoluble in water.

Other Adverse Effects No known significant effects or critical hazards.

13. DISPOSAL CONSIDERATIONS

Disposal Methods

The generation of waste should be avoided or minimised wherever possible. Significant quantities of waste product residues should not be disposed of via the foul sewer but processed in a suitable effluent treatment plant. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

Special Precautions for Landfill or Incineration




No additional special precautions identified.

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14. TRANSPORT INFORMATION

	ADG	IMDG	IATA
UN number	UN1300	UN1300	UN1300
UN proper shipping name	Turpentine substitute (Naphtha (petroleum), hydrodesulfurized heavy, Low boiling point hydrogen treated naphtha, mixture)	Turpentine substitute mixture	Turpentine substitute mixture
Transport hazard class(es)	3 	3 	3 
Packaging group	III	III	III
Environmental hazards	No	Yes	No
Additional information	Hazchem Code: 3Y Initial Emergency Response Guide: 14	The marine pollutant mark is not required when transported in sizes of ≤5L or ≤5kg	The environmentally hazardous substance mark may appear if required by other transportation regulations

Special Precautions for User Not available

15. REGULATORY INFORMATION

Standard Uniform Schedule of Medicine and Poisons

Not regulated

Model Work Health and Safety Regulations - Scheduled Substances

No listed substance

Australian Inventory (AICS)

All components are listed or exempted

16. OTHER INFORMATION

Contact Person/Point Technical Information: (03) 9338 6655

Date of Preparation or last revision of SDS SDS reviewed: 21 June 2017

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Abbreviations

ACGIH	American Conference of Governmental Industrial Hygienists
ADG Code	Australian Code for the Transport of Dangerous Goods by Road & Rail
AICS	Australian Inventory of Chemical Substances
CAS Number	Chemical Abstracts Service Registry Number
GHS	Globally Harmonised System of Classification and Labelling
HAZCHEM Code	Emergency action code of numbers and letters which gives information to emergency services
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
mg/m³	Milligrams per Cubic Metre
NOHSC	National Occupational Health and Safety Commission
ppm	Parts Per Million
STEL	Short Term Exposure Limit
SDS	Safety Data Sheet
SUSMP	Standard for the Uniform Scheduling of Medicines and Poisons
TWA	Time Weighted Average

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 in the workplace and in conjunction with other materials. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. The Company accepts no responsibility for any injury, loss or damage, resulting from abnormal use of the material or from any failure to adhere to recommendations. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

END OF SDS