

# SAFETY DATA SHEET



TALBOT CHEMICALS LIMITED  
TELFORD DRIVE  
BRUNEL DRIVE INDUSTRIAL ESTATE  
NEWARK  
NOTTINGHAMSHIRE NG24 2DX  
TEL 01636 611707  
FAX 01636 611708

## 1. PRODUCT PINE GEL CLEANER

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## 2. GENERAL COMPOSITION

*Castor Oil Soap, Pine Oil, Emulsifiers, Synthetic Detergents and coupling agents.*

## APPLICATION

*Removal of oil, grease and grime from wood, vinyl, terrazo and other hard services. Damp mopping and light cleaning - Dilute 1-100. General cleaning of walls, paintwork, tiles etc - Dilute 1.40. Cleaning in toilets, bathrooms and wash places etc - Dilute 1-20. Spray floor burnishing - Dilute 1-10.*

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## 3. HAZARD IDENTIFICATION

*No significant hazards, defatting of the skin may occur in the case of prolonged contact possibly causing dermatitis. Avoid contact with eyes (cpl safety 25).*

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## 4. FIRST AID MEASURES

<i>Eyes</i>	<i>Immediately irrigate the eyes with plenty of fresh water. If irritation persists seek medical attention.</i>
<i>Skin</i>	<i>After contact wash off with plenty of water.</i>
<i>Ingestion</i>	<i>Give water or milk to drink, do not induce vomiting and seek medical advice.</i>

## 5. FIRE FIGHTING MEASURES

*This product is non-flammable, however irritating fumes may be given off in the event of a fire. Treat fires preferably with foam, carbon dioxide or dry powder extinguishers.*

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## 6. ACCIDENTAL RELEASE MEASURES

*Small spillages can be washed away with water. Large spillages absorb in sand or wood shavings and dispose of according to local authority regulations.*

*Wash down site of spillage with water. Spillages are likely to be very slippery.*

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## 7. HANDLING AND STORAGE

*Handling            Avoid contact with eyes and skin (cpl safety 24/25). Wear plastic or rubber gloves and eyeshields (cpl safety 36). Do not take internally.  
To avoid tainting food do not use on kitchen equipment.*

*Storage            Keep out of reach of children (cpl safety 2).  
Do not allow to freeze.*

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

*Avoid contact with eyes and skin.*

*Eye:                Eye protection recommended.*

*Skin:               Plastic or rubber gloves recommended for prolonged contact.*

*Respiratory:      Non required.*

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## 9. PHYSICAL AND CHEMICAL PROPERTIES (Not a Specification)

*Appearance        : Amber gel.  
Odour                : Strong pine.  
pH (1% solution) : 7.5  
Pour point         : NA  
Flash point         : NA  
Explosion Limits   : NA  
Density @ 20°C   : 0.99  
Solubility           : Fully soluble in water.*

10. STABILITY AND REACTIVITY

*This product is considered stable under normal conditions.*

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11. TOXICOLOGICAL INFORMATION

*Low toxicity.*

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12. ECOLOGICAL INFORMATION

*This product is completely Biodegradable at use dilutions and as such has no long term detrimental effect on the environment.*

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13. DISPOSAL

*When disposing of waste or surplus material avoid contact with eyes and skin. Wear impervious gloves, overalls and safety goggles.*

*Dispose of according to local authority regulations.*

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14. TRANSPORT INFORMATION

*This product is non hazardous for transportation purposes.*

*Classification: Detergent Concentrate.*

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15. REGULATORY INFORMATION

*Hazard classification*

*Hazard symbol : NA*

*Risk phrases : NA*

*Safety phrases : NA*

*: S2*

*Keep out of reach of children.*

*: S24/25*

*Avoid contact with eyes and prolonged contact with skin.*

*: S26*

*In case of contact with eyes, rinse immediately with plenty of water. Seek medical attention.*

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16. OTHER INFORMATION

*The above information is based on the present state of our knowledge and experience of the product at the time of publication. It is given in good faith but no warranty is implied with respect to quality and specification. The user must satisfy himself that the product is entirely suitable for his purpose.*

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