

# DUOGUARD HD 550

## HEAVY DUTY ASPHALT RELEASE AGENT

CODE: 1505

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**DUOGUARD HD 550** is a premium, heavy duty bitumen and asphalt release agent suitable for use on all surfaces that come in contact with asphalt and other bituminous materials. It is formulated from completely natural sources making it 90-95% biodegradable over a 30 day period. These specially selected compounds make this a premium product for the protection of all plastics and metals including brass and aluminum.

### Recommendations

This product is suitable for applications where good adherence and effective release is required. **DUOGUARD HD 550** release's advanced formulation is of particular benefit when used in environmentally sensitive areas. Used neat on asphalt plant slats or when PMB's are carried. Can be diluted for C320 AC or when used on tipper trays and other ancillary equipment.

### Storage

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

### Health, Safety and Environment

A Material Safety Data Sheet (MSDS) is available for each product. Users should consult the MSDS, and follow the precautions outlined and comply with all laws and regulations concerning its use and disposal. Used packaging material should not be incinerated or exposed to flame. After use, protect your environment. Do not pollute drains, soil or water with used product. The Materials Safety Data Sheet is available at Sterling Industrial Lubricants by email: [info@sterlinglubricants.com.au](mailto:info@sterlinglubricants.com.au)

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### Typical Characteristics

Appearance	Viscous dark amber liquid
Viscosity at 25°C (cSt) typical	14
SG (20°C)	0.85
Flash Point (°C)	> 150
Cloud Point (°C)	5
Pour Point (°C)	-10

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute a legal liability.