

SAFETY DATA SHEET

TRUCKSLIP : ASPHALT RELEASE AGENT

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name TRUCKSLIP
Product Code 216
Product Use Anti adhesion agent for the use in trays of asphalt trucks.
Company Name Byre Chemicals
Address 3/43 Byre Avenue
 Somerton Park SA 5044
Telephone 08 8350 9228
Fax 08 8350 9334
Emergency phone no. 0412 426 697
Email info@byrechemicals.com.au

2. HAZARDS IDENTIFICATION

GHS Classification H303 May be harmful if swallowed Category 5
 H320 Causes eye irritation Category 2B

Signal Word None required

Hazard Statement None hazardous

Precautionary Statement

Avoid prolonged contact with skin and eyes
 If swallowed DO NOT induce vomiting. Give water or milk.
 Splashes on skin to be washed off.
 If splashed into eyes, remove contact lenses if present and wash with clean running water for 15 minutes.
 Keep containers tightly closed and store in a lock-up facility

3. COMPOSITION /INFORMATION ON INGREDIENTS

INGREDIENTS	CAS.NO.	PROPORTION
Fatty acid esters		60 - 100 %

4. FIRST-AID MEASURES

INHALATION Remove casualty from contaminated area
INGESTION If swallowed Do Not induce vomiting. Give water or a glass of milk. If irritation persists, seek medical attention.
SKIN Remove contaminated clothing and wash skin thoroughly with soap and water. Wash clothing before re-use. If irritation persists, seek medical advice.
EYE If in eyes, hold eyelids apart and flood the eye continuously with water for at least 10 minutes.
FIRST AID Eye wash, hand wash basin
ADVICE TO DOCTOR Treat symptomatically.

BYRE CHEMICALS

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5. FIREFIGHTING MEASURES

<i>Extinguishing Media</i>	<i>Carbon dioxide, or dry chemical powder</i>
<i>Hazards from Combustion</i>	<i>Combustible liquid . Likely to give rise to complex mixtures on combustion, including oxides of carbon. Fire and explosion hazards .</i>
<i>Precaution for Firefighter</i>	<i>Spills are slippery. Prevent run off from entering drains and waterways.</i>
<i>Hazchem</i>	<i>Not applicable</i>

6. ACCIDENTAL RELEASE MEASURES

<i>Emergency Procedures</i>	<i>Keep unauthorised people away from spill.</i>
<i>Clean Up</i>	<i>For small spills hose down area. For large spills absorb onto an inert material such as dirt or sand and dispose of according to Waste laws.</i>

7. HANDLING AND STORAGE

<i>Precautions for Safe Handling</i>	<i>Avoid inhalation of vapours and mists and skin or eye contact. Use only in a well ventilated area. Keep containers sealed when not in use. Prevent the build up of mists and vapours in the work atmosphere. Do not use near ignition sources.. Maintain high standards of personal hygiene ie washing hands prior to eating, drinking, smoking or using toilet facilities</i>
<i>Conditions for Safe Storage</i>	<i>Non hazardous. Store in a cool dry, well ventilated area out of direct sunlight. Keep containers tightly sealed</i>

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<i>Exposure Limits</i>	<i>None listed</i>
<i>Engineering Controls</i>	<i>This product is non hazardous</i>
<i>Eye Protection</i>	<i>Safety glasses with side shields should be used.</i>
<i>Hand Protection</i>	<i>Wear gloves of impervious material such as neoprene, or nitrile rubber.</i>
<i>Hygiene Measures</i>	<i>Avoid contact with skin, eyes and clothing Wash hands after handling product. Keep away from foodstuffs.</i>

9. PHYSICAL AND CHEMICAL PROPERTIES

<i>Appearance</i>	<i>Clear mobile yellow to pale brown liquid</i>
<i>Odour</i>	<i>Oily</i>
<i>pH</i>	<i>Not applicable</i>
<i>Boiling Point</i>	<i>Above 300C</i>
<i>Vapour Pressure</i>	<i>Less than 0.1 mm Hg @ 25C</i>
<i>Flash Point</i>	<i>290-310C</i>
<i>Specific Gravity</i>	<i>0.90</i>
<i>Solubility in Water</i>	<i>Insoluble.</i>

TRUCKSLIP : ASPHALT RELEASE AGENT**10. STABILITY AND REACTIVITY**

<i>Chemical Stability</i>	<i>Stable under normal conditions of storage and handling</i>
<i>Conditions to avoid</i>	<i>Excess heat exposure to air</i>
<i>Hazardous decomposition</i>	<i>Thermal decomposition may result in release of irritating fumes including carbon dioxide .</i>
<i>Hazardous polymerization</i>	<i>Will not occur</i>

11. TOXICOLOGICAL INFORMATION

<i>Acute Toxicity</i>	<i>Expected to be low LD50 10 gm/kg oral (rat)</i>
<i>Ingestion</i>	<i>May cause nausea, vomiting, abdominal pain and diarrhoea.</i>
<i>Eyes</i>	<i>Irritating to eyes causing redness and dryness. Rinse eyes promptly.</i>
<i>Skin</i>	<i>May cause irritation if splashes on skin are not washed off immediately</i>
<i>Carcinogenic</i>	<i>No evidence of carcinogenic properties</i>
<i>Chronic Effects</i>	<i>Repeated or prolonged skin contact may cause dermatitis.</i>
<i>Toxicological Data</i>	<i>Non available</i>

12. ECOLOGICAL INFORMATION

<i>Ecotoxicity</i>	<i>Low LC50 100 gm/LT.</i>
<i>Persistence/Degradability</i>	<i>No data available</i>
<i>Bioaccumulative Potential</i>	<i>No data available</i>
<i>Environmental</i>	<i>Do not discharge into drains, sewers, waterways</i>

13. DISPOSAL CONSIDERATIONS

<i>Spills & Disposal</i>	<i>Disposal of small spillages only. For large spillages liquids should be contained using sand or earth and both liquids and solids then transferred to salvage containers. Residues should be treated as for small spillages.</i>
<i>Disposal</i>	<i>Land fill, sewer (small quantities). Refer to Land Waste Management Authority in your State</i>

14. TRANSPORT INFORMATION

<i>Proper Shipping Name</i>	<i>None allocated</i>
<i>UN.NO.</i>	<i>None allocated</i>
<i>Packaging Group</i>	<i>None allocated</i>
<i>Hazchem Code</i>	<i>None allocated</i>
<i>DG Class</i>	<i>None allocated</i>

15. REGULATORY INFORMATION

<i>Hazard Category</i>	<i>Non hazardous</i>
<i>Safety Statement</i>	<i>Not classified as a scheduled poison</i>

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16. OTHER INFORMATION

**Preparer Signature
Contact**

**Technical Director
Telephone: 08 8350 9228
24 hour emergency number 0412 426 697**

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