

**DASIC**  
**INTERNATIONAL**  
**SAFETY DATA SHEET**  
**Slickgone EW**

**SECTION 1: Identification: Product identifier and chemical identity****Product identifier**

**Product name** Slickgone EW

**Product No.** F475

**Relevant identified uses of the substance or mixture and uses advised against**

**Application** Internationally approved dispersant for treating oil spills in the marine environment.

**Details of the supplier of the safety data sheet**

**Supplier** Dasic International OSD Ltd  
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**Contact Person** Spilltech Pty Ltd  
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**Emergency telephone number**

**Emergency telephone** +61 2 4047 2188

**SECTION 2: Hazard(s) identification****Classification of the substance or mixture**

**Physical hazards** Flam. Liq. 4 - H227

**Health hazards** Not Classified

**Environmental hazards** Not Classified

**Label elements**

**Signal word** WARNING

**Hazard statements** H227 Combustible liquid.

**Precautionary statements** P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**SECTION 3: Composition and information on ingredients****Mixtures**

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<b>Distillates (petroleum), hydrotreated light</b>	<b>30-60%</b>
CAS number: 64742-47-8	
<b>Classification</b>	
Asp. Tox. 1 - H304	
<b>Sodium dioctyl sulposuccinate</b>	<b>5-10%</b>
CAS number: 577-11-7	
<b>Classification</b>	
Acute Tox. 4 - H302	
Acute Tox. 4 - H312	
Skin Irrit. 2 - H315	
Eye Irrit. 2A - H319	

The full text for all hazard statements is displayed in Section 16.

### SECTION 4: First aid measures

#### Description of first aid measures

<b>Inhalation</b>	Considered to be a low inhalation hazard at normal workplace temperatures. Get medical attention if symptoms are severe or persist.
<b>Ingestion</b>	Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Entry into the lungs following ingestion or vomiting may cause chemical pneumonitis. Get medical attention if a large quantity has been ingested. If in doubt, get medical attention promptly. Never give anything by mouth to an unconscious person.
<b>Skin Contact</b>	Remove contaminated clothing and rinse skin thoroughly with water. Get medical attention if symptoms are severe or persist.
<b>Eye contact</b>	Remove any contact lenses and open eyelids wide apart. Rinse with water. Continue to rinse for at least 15 minutes and get medical attention.

### SECTION 5: Firefighting measures

#### Extinguishing media

**Suitable extinguishing media** Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog.

**Unsuitable extinguishing media** Do not use water jet as an extinguisher, as this will spread the fire.

#### Special hazards arising from the substance or mixture

**Hazardous combustion products** Acrid smoke or fumes.

#### Advice for firefighters

**Protective actions during firefighting** Cool containers exposed to flames with water until well after the fire is out.

**Special protective equipment for firefighters** Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

### SECTION 6: Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

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**Personal precautions** Wear protective clothing as described in Section 8 of this safety data sheet.

### Environmental precautions

**Environmental precautions** Avoid the spillage or runoff entering drains, sewers or watercourses. Inform the relevant authorities if environmental pollution occurs (sewers, waterways, soil or air).

### Methods and material for containment and cleaning up

**Methods for cleaning up** Absorb spillage with sand or other inert absorbent. Collect spillage for reclamation or disposal in sealed containers via a licensed waste contractor. Flush contaminated area with plenty of water.

## SECTION 7: Handling and storage, including how the chemical may be safely used

### Precautions for safe handling

**Usage precautions** Wear protective clothing as described in Section 8 of this safety data sheet.

### Conditions for safe storage, including any incompatibilities

**Storage precautions** Keep out of the reach of children. Store away from the following materials: Strong oxidising agents.

### Specific end use(s)

**Specific end use(s)** Obtain special instructions before use.

## SECTION 8: Exposure controls and personal protection

### Control parameters

#### Occupational exposure limits

#### Distillates (petroleum), hydrotreated light

CEFIC-HSPA : 1200 mg/m<sup>3</sup>

### Exposure controls

**Appropriate engineering controls** Provide adequate ventilation.

**Eye/face protection** Wear chemical splash goggles.

**Hand protection** Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material.

**Other skin and body protection** Wear suitable protective clothing as protection against splashing or contamination.

**Respiratory protection** Respiratory protection may be required if excessive airborne contamination occurs. Wear a respirator fitted with the following cartridge: Organic vapour + dust and mist filter.

## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

**Appearance** Viscous liquid.

**Colour** Brown.

**Odour** Slight. Petroleum.

**Melting point** < -18°C

**Initial boiling point and range** 100°C @ 1000 mbar

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<b>Flash point</b>	> 93°C Pensky-Martens closed cup.
<b>Flammability Limit - Lower(%)</b>	No specific test data are available.
<b>Vapour pressure</b>	No specific test data are available.
<b>Vapour density</b>	> 1 air = 1
<b>Relative density</b>	0.91 @ 20°C
<b>Solubility(ies)</b>	Forms an emulsion with water.
<b>Viscosity</b>	Kinematic viscosity > 20.5 mm <sup>2</sup> /s.

### SECTION 10: Stability and reactivity

<b>Stability</b>	Stable at normal ambient temperatures.
<b>Possibility of hazardous reactions</b>	The following materials may react strongly with the product: Oxidising agents.
<b>Conditions to avoid</b>	Thermal decomposition or combustion products may include the following substances: Acrid smoke or fumes.
<b>Materials to avoid</b>	Oxidising agents.

### SECTION 11: Toxicological information

#### Information on toxicological effects

<b>Ingestion</b>	Nausea, vomiting.
<b>Skin Contact</b>	Prolonged contact may cause dryness of the skin.
<b>Eye contact</b>	May cause severe eye irritation.

### SECTION 12: Ecological Information

<b>Toxicity</b>	Ecotoxicity: Overall, practically non-toxic (IMO/GESAMP classification). Dasic Slickgone EW meets the Australian Maritime Safety Authority eco-toxicity acceptability criteria for Oil Spill Control Agent product listing under the Australian National Plan. The following Australian test species data was obtained: Parvocalanus crassirostris (crustacean), 48-hr EC50, 22.1 ppm; Allorchestes compressa (crustacean), 96-hr EC50, 27.5 ppm; Lates calcarifer (fish), 96-hr EC50, 2288.0 ppm; Saccostrea commercialis (rock oyster), 48-hr EC50, 1372.8 ppm; Heliocidaris tuberculata (urchin), 72-hr EC50, 100.7 ppm; Nitzschia closterium (alga), 72-hr IC50, 54.9 ppm; Hormosira banksii (alga), 72-hr EC50, 139.4 ppm.
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#### Bioaccumulative potential

<b>Bioaccumulative Potential</b>	The product is not bioaccumulating.
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#### Mobility in soil

<b>Mobility</b>	Semi-mobile.
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### SECTION 13: Disposal considerations

#### Waste treatment methods

<b>General information</b>	Disposal of this product, process solutions, residues and by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any local authority requirements.
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**Disposal methods** Dispose of waste product or used containers in accordance with local regulations External recovery, treatment, recycling and disposal of waste should comply with all applicable local and/or national regulations.

### SECTION 14: Transport information

**General** The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADG).

**UN number**

Not applicable.

**UN proper shipping name**

Not applicable.

**Transport hazard class(es)**

No transport warning sign required.

**Packing group**

Not applicable.

**Environmental hazards**

**Environmentally hazardous substance/marine pollutant**

No.

**Special precautions for user**

Not applicable.

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable.

### SECTION 15: Regulatory information

### SECTION 16: Any other relevant information

<b>Revision date</b>	11/01/2018
<b>Revision</b>	10
<b>Supersedes date</b>	3/03/2017
<b>SDS No.</b>	4671
<b>Hazard statements in full</b>	H227 Combustible liquid. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H312 Harmful in contact with skin. H315 Causes skin irritation. H319 Causes serious eye irritation.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.