Safety Data Sheet

SKY-SE1™ Drywash I

Product code: 11305

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product identifier
SKY-SE1™ Drywash I

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

Details of the supplier of the safety data sheet
Company name: Intl Skywash
Street: 220 Newport Center Dr. 11-628
Place: Newport Beach CA 92660, USA

Telephone: +1 949-596-4140
e-mail: info@skywashintl.com
Internet: www.skywashintl.com
Responsible Department: Environmental Department
Emergency telephone: +1 949-596-4140

SECTION 2: Hazards Identification

Risk advice to man and the environment

Classification:

Additional advice:
Not a hazardous substance or mixture according to EC-directives67/548/EEC or 1999/45/EC.

SECTION 3: Composition/information on ingredients

Chemical characterisation:
Aqueous solution, mixture of organic solvents containing surfactants.

Hazardous components

**Alkanes, C11-15-iso** 2.50 – 10.00 %
CAS-No.: 90022-58-5 EINECS-No.: 292-460-6
Classification: Xn; R65 R66

**Alkanes, C9-12-iso** 50 – 10.00 %
CAS-No.: 90022-57-4 EINECS-No.: 292-459-0
Classification: R10 Xn; R65 R66 R53

**1,5-Butoxyprop-2-ol, propylene glycol monobutyl ether** 2.50 – 10.00 %
CAS-No.: 5131-66-8 EINECS-No.: 225-878-4
Classification: Xi: R36/38

SECTION 4: First aid measures

Description of first aid measures

General advice:
First-aid crew: Ensure self-protection. Move out of dangerous area. Take off contaminated clothes and shoes immediately.

Eye contact:
Rinse immediately with plenty of water, also under the eyelids. Consult a physician.
Safety Data Sheet

SKY-SE1™ Drywash

Product code: 11305

Print date: 31/12/2010

Page 2 of 4

Skin contact:
Wash off with soap and plenty of water. If symptoms persist, call a physician.

Inhalation:
Move to fresh air. If symptoms persist, call a physician.

Ingestion:
Rinse mouth. If symptoms persist, call a physician.

SECTION 5: Firefighting measures

Extinguishing media
Suitable extinguishing media
Carbon dioxide (CO2). Extinguishing powder. Water spray.

Special hazards arising from the substance or mixture
In case of fire: Wear self-contained breathing apparatus.

Advice for firefighters
Carbon dioxide (CO2), Dry powder, Alcohol-resistant foam, Water spray

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures
Wear personal protection equipment.

Environmental precautions
Dilute with a large quantity of water. Do not empty into drains or the aquatic environment.

Methods and material for containment and cleaning up
Ensure adequate ventilation. Contain spillage, soak up with non-combustible absorbent material,
(e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13).

SECTION 7: Handling and storage

Precautions for safe handling
Advice on safe handling
Provide sufficient air exchange and/or exhaust in work rooms. Have eye wash bottle or eye rinse ready at the work place.

Advice on protection against fire and explosion
Keep away from sources of ignition – No smoking. Normal measures for preventive fire protection.

Conditions for safe storage, including any incompatibilities
Requirements for storage rooms and vessels
Keep containers tightly closed in a cool, well-ventilated place.

Further information on storage conditions
Keep container tightly closed in a cool, well-ventilated place. 5 - 35°C

SECTION 8: Exposure controls/personal protection

Control parameters

Exposure controls

Skin and body protection:
Chemical resistant protective clothing according to DIN EN 13034 (Type 6).
Safety Data Sheet

SKY-SE™ Drywash I
Print date: 31/12/2010
Product code: 11305

Protective and hygiene measures
Take off contaminated clothing and shoes immediately. Keep away from food, drink and animal feedstuffs. Wash hands before breaks and immediately after handling the product. Avoid contact with skin and eyes. Do not breathe vapour. Do not breathe spray.

Respiratory protection
Hand protection General advice: Neoprene gloves, butyl-rubber, protective gloves complying with EN 374. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time.

Eye protection
Safety glasses with side shields to EN 166.

SECTION 9: Physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Form</td>
<td>Liquid</td>
</tr>
<tr>
<td>Colour</td>
<td>White light cream</td>
</tr>
<tr>
<td>Odour</td>
<td>alcohol-like</td>
</tr>
<tr>
<td>Melting point</td>
<td>ca. 0 °C</td>
</tr>
<tr>
<td>Boiling point</td>
<td>ca. 100 °C</td>
</tr>
<tr>
<td>Flash point</td>
<td>61 °C</td>
</tr>
<tr>
<td>Density</td>
<td>1.01 g/cm³ at 20 °C</td>
</tr>
<tr>
<td>Water solubility</td>
<td>completely miscible</td>
</tr>
<tr>
<td>pH</td>
<td>9.9 (undiluted)</td>
</tr>
<tr>
<td>Viscosity</td>
<td>&gt; 7 mm²/s at 40 °C</td>
</tr>
</tbody>
</table>

SECTION 10: Stability and reactivity

Conditions to avoid: Protect from frost. Materials to avoid: Strong acids, Oxidising agents

Hazardous decomposition products: No decomposition if used as directed.

SECTION 11: Toxicological information

Information on toxicological effects
Skin irritation:
May cause skin irritation in susceptible persons.
Eye irritation:
May cause eye irritation with susceptible persons.

Human experience:
Prolonged skin contact may defat the skin and produce dermatitis.

SECTION 12: Ecological information

Biodegradability:
Remarks: The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents.

Further information:
Slightly water endangering. Do not flush into surface water or sanitary sewer system. Avoid subsoil penetration.
SECTION 13: Disposal considerations

Waste key for the unused product:
070701 aqueous washing liquids and mother liquors.

Product:
Dispose of in accordance with local regulations.

Contaminated packaging:
Dispose of as unused product.

SECTION 14: Transport information

Not classified as dangerous in the meaning of transport regulations.

SECTION 15: Regulatory information

REGULATORY INFORMATION

Additional advice:
Not a hazardous substance or mixture according to EC-directives 67/548/EEC or 19999/45/EC.

Special labeling of certain mixtures:
Ingredients according to Regulation (EC) No. 648/2004 on detergents:
Non ionic surfactants <5%.

Special labeling of certain mixtures:
Safety Data sheet available on request for professional users.
3-Butoxyprop-2-ol, propylene glycol monobutyl ether
Alkalines, C9-12-iso
Alkalines, C11-15-iso

National legislation

SECTION 16: Other information

Water contaminating class (Germany):
WGK 1: Slightly water endangering
VWVWS A4

Text of R phrases mentioned in Section 3
R10 Flammable
R36/38 Irritating to eyes and skin.
R53 May cause long-term adverse effects in the aquatic environment.
R675 Harmful: May cause lung damage if swallowed.
R66 Repeated exposure may cause skin dryness or cracking.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)