



SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

Skudo Glass Advanced

Revision 0
Revision date 2013-01-16
Page 1

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

1.1. Product identifier

Product name	Skudo Glass Advanced
--------------	----------------------

1.3. Details of the supplier of the safety data sheet

Company	Skudo LLC
Address	2330 Alberta Drive Suite 200 DALLAS TEXAS 75229 USA
Telephone	888-758-3611
Email	info@skudousa.com

1.4. Emergency telephone number

Emergency telephone number	888-758-3611 9.00 am - 5.00 pm
----------------------------	-----------------------------------

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Main hazards	No Significant Hazard
--------------	-----------------------

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Di-isononyl phthalate		28553-12-0	249-079-5		10 - 20%	
2-(2-Butoxyethoxy)ethanol	603-096-00-8	112-34-5	203-961-6		1 - 10% Xi; R36	

Hydroxyphenyl benzotriazole derivatives

400-830-7

0.5 - 1% Xi; R43 N; R51/53

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.
Eye contact	Contact lenses should be removed. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention.
Skin contact	Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist. May cause irritation to skin.
Ingestion	DO NOT INDUCE VOMITING. Seek medical attention.

SECTION 5: Firefighting measures

5.1. Extinguishing media

	Carbon dioxide (CO2). Foam. Water spray.
--	--

5.2. Special hazards arising from the substance or mixture

	Burning produces irritating, toxic and obnoxious fumes.
--	---

5.3. Advice for firefighters

	Wear suitable respiratory equipment when necessary. In case of fire and/or explosion do not breathe fumes. Protective equipment.
--	--

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

	Approved safety goggles. Do not breathe gas/fumes/vapour/spray. During fumigation/spraying wear suitable respiratory equipment. Ensure adequate ventilation of the working area. Protective clothing.
--	---

6.2. Environmental precautions

	Do not allow product to enter drains. Prevent further spillage if safe.
--	---

6.3. Methods and material for containment and cleaning up

	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
--	---

SECTION 7: Handling and storage

7.1. Precautions for safe handling

	Adopt best Manual Handling considerations when handling, carrying and dispensing. Do not breathe gas/fumes/vapour/spray. During fumigation/spraying wear suitable respiratory equipment. Ensure adequate ventilation of the working area. When using do not eat or drink.
--	---

7.2. Conditions for safe storage, including any incompatibilities

Do NOT allow to freeze. Do NOT mix with any other product. Keep containers tightly closed. Keep in a cool, dry, well ventilated area. Store in correctly labelled containers.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

2-(2-Butoxyethoxy)ethanol	WEL 8-hr limit ppm: 10	WEL 8-hr limit mg/m3: 67.5
	WEL 15 min limit ppm: 15	WEL 15 min limit mg/m3: 101.2
Di-isononyl phthalate	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 5
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -

8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2. Individual protection measures	Wear chemical protective clothing.
Eye / face protection	Approved safety goggles. Avoid contact with eyes.
Skin protection -	
Handprotection	Chemical resistant gloves (PVC).
Respiratory protection	Wear: Self-contained breathing apparatus.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State	Aqueous solution
Color	Various
Odor	Slight
pH	7 - 8
Boiling point	100 °C
Solubility	Miscible in water

9.2. Other information

Specific gravity	1.09
VOC (Volatile organic compounds)	80 g/l

SECTION 10: Stability and reactivity

10.2. Chemical stability

	Stable under normal conditions.
--	---------------------------------

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Skin corrosion/irritation	Irritating to eyes and skin.
---------------------------	------------------------------

11.1.4. Toxicological Information

	No data available
--	-------------------

SECTION 12: Ecological information

12.1. Toxicity

	No data available
--	-------------------

SECTION 13: Disposal considerations

General information

	Dispose of in compliance with all local and national regulations.
--	---

SECTION 14: Transport information

Classification

	Not defined as Dangerous Goods by DOT for road or rail. Class 60.
--	---

SECTION 15: Regulatory information

Labelling

Risk phrases Safety phrases	The product is classified in accordance with 67/548/EEC.
	No Significant Hazard.
	S23 - Do not breathe gas/fumes/vapor/spray.
	S29 - Do not empty into drains. S42 - During fumigation/spraying wear suitable respiratory equipment. S51 - Use only in well-ventilated areas.

SECTION 16: Other information

Other information

Text of risk phrases in Section 3	R36 - Irritating to eyes. R43 - May cause sensitization by skin contact.
-----------------------------------	---

Other information

Maximum content of VOC	R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. 80 g/l.
------------------------	---

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. 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 other process.