

Tarkett SpraySmart 130

Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012. Date of issue: 05/28/2015 Revision date: 05/28/2015 Version: 1.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking **Product identifier** 1.1. Product name : Tarkett SpraySmart 130 - Resilient Spray Adhesive Product code : Not available 1.2. Relevant identified uses of the substance or mixture and uses advised against Use of the substance/mixture : Adhesive 1.3. Details of the supplier of the safety data sheet Tarkett 30000 Aurora Road Solon, OH 44139 T 1.800.898.8916 1.4. **Emergency telephone number** Emergency number : CHEMTREC: 1 (800) 424-9300 **SECTION 2: Hazards identification** Classification of the substance or mixture 2.1. **GHS-US classification** Gases under pressure - Dissolved gas **Label elements** 2.2. **GHS-US** labelling Hazard pictograms (GHS-US) GHS04 Signal word (GHS-US) : Warning Hazard statements (GHS-US) : Contains gas under pressure; may explode if heated. Precautionary statements (GHS-US) : Protect from sunlight. Store in a well-ventilated place. 2.3. **Other hazards** No additional information available 2.4. **Unknown acute toxicity (GHS-US)** None **SECTION 3: Composition/information on ingredients Substance** 3.1. Not applicable 3.2. **Mixture** Name **Product identifier** % **GHS-US classification** 1,1-Difluoroethane (CAS No) 75-37-6 10 - 30 Flam. Gas 1 Liquefied gas

* The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

Tarkett SpraySmart 130 Safety Data Sheet according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical advice/attention if you feel unwell.
First-aid measures after skin contact	: In case of contact, immediately flush skin with plenty of water.Call a physician if irritation develops and persists.
First-aid measures after eye contact	: In case of contact, immediately flush eyes with plenty of water. Remove contact lenses, if worn. If irritation persists, get medical attention.
First-aid measures after ingestion	: If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and ef	fects, both acute and delayed
Symptoms/injuries after inhalation	: May cause respiratory tract irritation.
Symptoms/injuries after skin contact	: May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.
Symptoms/injuries after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
Symptoms/injuries after ingestion	: Not a normal route of exposure.
4.3. Indication of any immediate med	cal attention and special treatment needed
Symptoms may not appear immediately. In cas	e of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Powder, water spray, foam, carbon dioxide.
Jnsuitable extinguishing media	: None known.
U U	
5.2. Special hazards arising from the	
Fire hazard	: Products of combustion may include, and are not limited to: oxides of carbon.
5.3. Advice for firefighters	
Firefighting instructions	: Cool closed containers exposed to fire with water.
Protection during firefighting	: Containers may explode when heated. Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).
SECTION 6: Accidental release mo	easures
6.1. Personal precautions, protective	equipment and emergency procedures
General measures	: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Eliminate sources of ignition. Ruptured cylinders may rocket.
6.2. Methods and material for contain	ment and cleaning up
For containment	 Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).
Methods for cleaning up	: Scoop up material and place in a disposal container. Provide ventilation.
6.3. Reference to other sections	
See section 8 for further information on protect	tive clothing and equipment and section 13 for advice on waste disposal.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	Keep away from sources of ignition No smoking. Avoid contact with skin and eyes. Avoid breathing vapor or mist. Use only in well-ventilated areas. When using do not eat, drink or smoke. Pressurized container: Do not pierce or burn, even after use.
Hygiene measures	: Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking.
7.2. Conditions for safe storage, inclu	Iding any incompatibilities
Storage conditions	: Keep locked up and out of reach of children. Store away from direct sunlight or other heat sources. Do not store at temperatures above 49 °C / 120 °F. Keep from freezing. Store in a well-ventilated place.

7.3. Specific end use(s)

Not available.

Tarkett SpraySmart 130

Safety Data Sheet according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

SECTION 8: Exposure controls/personal protection

8.1.	Control parameters		
1,1-Difluoroethane (75-37-6)			
USA A	ACGIH	ACGIH TWA (ppm)	Not applicable
USA A	ACGIH	ACGIH STEL (ppm)	Not applicable

8.2. Exposure controls	
Appropriate engineering controls	: Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.
Hand protection	: Wear suitable gloves.
Eye protection	: Safety glasses or goggles are recommended when using product.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Environmental exposure controls	: Maintain levels below Community environmental protection thresholds.
Other information	Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking. Handle according to established industrial hygiene and safety practices.

9.1. Information on basic physical and	d chemical properties
Physical state	: Gas/Pressurized Liquid.
Appearance	: Clear.
Color	: White.
Odor	: Sweet.
Odor threshold	: No data available.
pH	: 5.5 - 7.5
Relative evaporation rate (butylacetate=1)	: No data available.
Melting point	: No data available.
Freezing point	: No data available.
Boiling point	: No data available.
Flash point	: No data available.
Self ignition temperature	: No data available.
Decomposition temperature	: No data available.
Flammability (solid, gas)	: Not flammable.
Vapor pressure	: No data available.
Relative vapor density at 20 °C	: > 1 (Air = 1)
Relative density	: 1.03
Solubility	: No data available.
Log Pow	: No data available.
Log Kow	: No data available.
Viscosity, kinematic	: No data available.
Viscosity, dynamic	: No data available.
Explosive properties	: No data available.
Oxidising properties	: No data available.
Explosive limits	: No data available.
9.2. Other information	

No additional information available

Tarkett SpraySmart 130 Safety Data Sheet according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

SECTION 10: Stability and reactivity		
10.1. Reactivity		
No dangerous reaction known under conditions of	normal use.	
10.2. Chemical stability		
Stable under normal storage conditions. Contents	under pressure. Container may explode if heated. Do not puncture. Do not burn. Keep in a cool place	
10.3. Possibility of hazardous reactions		
No dangerous reaction known under conditions of normal use.		
10.4. Conditions to avoid		
Heat. Incompatible materials.		
10.5. Incompatible materials		
Oxidizers. Nitrates. Chlorine bleach.		
10.6. Hazardous decomposition products		
May include, and are not limited to: oxides of carbo	on	
-		
SECTION 11: Toxicological informatio	Dn	
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Tarkett SpraySmart 130		
LD50 oral rat	Not available.	
LD50 dermal rabbit	Not available.	
LC50 inhalation rat	Not available.	
1,1-Difluoroethane (75-37-6)		
LC50 inhalation mouse	977 g/m³/2h	
Skin corrosion/irritation	: Based on available data, the classification criteria are not met.	
Serious eye damage/irritation	: Based on available data, the classification criteria are not met.	
Respiratory or skin sensitisation	: Based on available data, the classification criteria are not met.	
Germ cell mutagenicity	: Based on available data, the classification criteria are not met.	
Carcinogenicity	: Based on available data, the classification criteria are not met.	
Reproductive toxicity	: Based on available data, the classification criteria are not met.	
Specific target organ toxicity (single exposure)	: Based on available data, the classification criteria are not met.	
Specific target organ toxicity (repeated exposure)	: Based on available data, the classification criteria are not met.	
Aspiration hazard	: Based on available data, the classification criteria are not met.	
Symptoms/injuries after inhalation	: May cause respiratory tract irritation.	
Symptoms/injuries after skin contact	: May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.	
Symptoms/injuries after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.	
Symptoms/injuries after ingestion	Not a normal route of exposure.	
SECTION 12: Ecological information		

SECTION 12: Ecological Information		
12.1.	Toxicity	
Ecology	- general	May cause long-term adverse effects in the aquatic environment.
12.2.	Persistence and degradability	
Tarkett SpraySmart 130		
Persistence and degradability Not established.		

Tarkett SpraySmart 130 Safety Data Sheet

ac tion Standard (CEP20 1010 1200) HazCom 2012

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.		
12.3. Bioaccumulative potential		
Tarkett SpraySmart 130		
Bioaccumulative potential	Not established.	
12.4. Mobility in soil		
No additional information available		
12.5. Other adverse effects		
Effect on ozone layer	: No additional information available	
Effect on the global warming	: No known ecological damage caused by this product.	
SECTION 13: Disposal consideration	IS	
13.1. Waste treatment methods		
Waste disposal recommendations	: This material must be disposed of in accordance with all local, state, provincial, and federal regulations. Pressurized container: Do not pierce or burn, even after use.	
SECTION 14: Transport information		
In accordance with DOT		
14.1. UN number		
UN-No.(DOT)	: UN1950	
14.2. UN proper shipping name		
DOT Proper Shipping Name	: Aerosols, non-flammable	
Department of Transportation (DOT) Hazard	: 2.2	
Classes		
Hazard labels (DOT)		
14.3. Additional information		
Other information	: No supplementary information available.	
Special transport precautions	: Do not handle until all safety precautions have been read and understood.	
SECTION 15: Regulatory information		
15.1. US Federal regulations		
All components of this product are listed, or exc Substances Control Act (TSCA) inventory.	luded from listing, on the United States Environmental Protection Agency Toxic	
15.2. US State regulations		
Tarkett SpraySmart 130		
State or local regulations	This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.	
SECTION 16: Other information		
Indication of changes	: None.	
Date of issue	: 05/28/2015	
Other information	: None.	

Disclaimer: We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

31-SDS-TK-130-22-UD DATE: 05/28/2015 REV: Release