# HEXCEL CORPORATION Resins Group Division

# HMIS Rating

Health 1
Flammability 1
Reactivity 0

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# MATERIAL SAFETY DATA SHEET

## URACURE 3711 PART B

	SECTION I	- IDENTIFICATION	
COMPANY NAME		HEXCEL CORPORATION - F 20701 Nordhoff Street, Chatsworth, CA 91311 (818) 882-3022	
EMERGENCY PHONE NUMBER.		(800) 433-5072 (except	
CALIFORNIA EMERGENCY PHO	NE NUMBER	(800) 343-4467 (Canada	1)
PRODUCT IDENTIFIER CHEMICAL FAMILY		URACURE 3711 PART B	
SEC	TION II -	HAZARDOUS INGREDIENT	rs
HAZARDOUS INGREDIENTS	PERCENT	TLV (Units)	CAS NUMBER
Dihydroxybutane	100	Not Established	110-63-4

SECTION III - PHYSICAL DATA			
	. Not Applicable	MELTING POINTNot Available DENSITY (g/ml)1.02 uid with very little odor.	
SECTION IV - FIRE AND EXPLOSION HAZARD DATA			
		and water & foam for large ones.	
	SECTION V -	HEALTH HAZARD DATA	

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PRIMARY ROUTES OF EXPOSURE..... SKIN CONTACT-yes

INHALATION-yes

\_\_\_\_\_ INGESTION-no

OVEREXPOSURE EFFECTS.. Repeated exposure may cause skin irritation, leading sensitization and dermatitis.

SPECIFIC FIRST AID PROCEDURES..... EYES: In case of eye contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.

SKIN CONTACT: In case of contact, immediately wash skin with soap and plenty of water. Wash contaminated clothing before re-use and destroy contaminated shoes. INHALATION: If inhaled, remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen Get medical attention.

INGESTION: If swallowed, get medical attention immediately. Induce vomiting ONLY upon the advice of a physician.

#### SECTION VI -REACTIVITY DATA

CHEMICAL STABILITY..... Stable

INCOMPATIBLE MATERIALS... Avoid contact with strong oxidizers. HAZARDOUS DECOMPOSITION Carbon dioxide and carbon monoxide.

PRODUCTS.....

MAZARDOUS POLYMERIZATION. Will not occur.

ONDITIONS TO AVOID ..... Avoid strong oxidizers.

#### \_\_\_\_\_\_ SECTION VII -SPILL OR LEAK PROCEDURE

CRA WASTE NUMBER..... None

ASTE DISPOSAL..... Controlled incineration or buried landfill disposal should be in accordance with all federal, state and

local environmental control regulations.

EAK AND SPILL PROCEDURES In case of spill, contain with a suitable diking material. Ventilate the area thoroughly. Keep all unnecessary people away. Spilled material should be absorbed in sawdust, sand or other absorbant. Place into open-topped containers and cover loosely; store for at least 12 hours before sealing container. \_\_\_\_\_\_

#### SECTION VIII - SPECIAL PROTECTION

RSONAL PROTECTION..... HMIS CODE B- Safety Glasses and Gloves.

NTILATION..... If handled indoors, provide mechanical exhaust

ventilation.

NDLING PROCEDURES AND

Avoid breathing vapors. Keep away from heat, sparks, JIPMENT..... and open flames. Use adequate ventilation. Wash thoroughly after handling.

CURE 3711 PART B NTED: 01/16/1992 HEXCEL - RESINS GROUP

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HEXCEL CORPORATION
Resins Group Division

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SECTION IX - SHIPPING INFORMATION

UN NUMBER..... N/A NA #.....N/A
DOT SHIPPING NAME... NOT REGULATED BY THE DEPARTMENT OF TRANSPORTATION.
HAZARD CLASS...... N/A

# SECTION X - STORAGE INFORMATION

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STORE IN A COOL, WELL VENTILATED AREA IN TIGHTLY CLOSED CONTAINERS. AVOID MOISTURE CONTAMINATION.

## SECTION XI - REGULATORY INFORMATION

NOTICE: The information herein is presented in good faith and believed to be accurate as of the preparation date shown below. However, no warranty, expressed or implied, is given. Regulatory requirements are subject to change and may differ from one location to another; it is the buyer's responsibility to ensure that its activities comply with federal, state and local laws. The following specific information is made for the purpose of complying with numerous federal, state and local laws and regulations. THIS INFORMATION IS NOT MEANT TO BE ALL-INCLUSIVE. SELECTED REGULATIONS ARE PRESENTED.

SARA 313 INFORMATION: This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372. NONE

### CALIFORNIA PROPOSITION 65:

To the best of our knowledge, this product contains no levels of listed substances, which the state of California has found to cause cancer, birth defects or other reproductive effects.

PREPARED BY..... Deirdre S. Crutchfield

DATE PREPARED..... 01/07/92

PHONE NUMBER OF PREPARER. (818) 882-3022

#### FOOT NOTES

#### REFERENCES

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DISCLAIMER: The information contained herein is accurate to the best of our knowledge, but no liability whatsoever is assumed. Final determination or suitability of a material is the sole responsibility of the user. All material may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

THE PRODUCT FORMULATION INFORMATION CONTAINED HEREIN IS ONLY FOR OCCUPATIONAL SAFETY AND HEALTH RELATED USAGE. ANY MISUSE OF THIS INFORMATION, INCLUDING DIVULGENCE TO THIRD PARTIES OR USE TO GAIN A COMPETITIVE ADVANTAGE IS STRICTLY PROHIBITED.