

# **Arboron**®

Version 2 Revision Date 12/14/2020

## **SECTION 1: IDENTIFICATION**

Product Name Arboron®

Other/Generic Name High Arc Resistant Panel Board

Manufacturer or supplier's details

Company The Gund Company, Inc.

2121 Walton Road St. Louis, MO 63114

Telephone (314) 423-5200

Visit our website www.thegundcompany.com
Email address SDS@thegundcompany.com

Emergency Telephone (314)423-5200

Recommended use of the chemical and restrictions on use

Recommended Use Decorative Laminate

Restrictions on Use See section 15 for restrictions

## **SECTION 2: HAZARDS IDENTIFICATION**

# When machined or cut and dust is formed the following apply:

## **GHS Classification**

Skin sensitization: Category 1/1A/1B

Skin corrosion/irritation: Category 3

Respiratory sensitization: Category 1/1A/1B

Eye Sensitization: Category 2B

**GHS Label element** 

Hazard pictograms:



Signal word: Warning, danger

Hazard statements : Not applicable for product as shipped. For dust

generated from further processing or fumes from thermal

decomposition.

H316 Causes mild skin irritation



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H317 May cause an allergic reaction to skin H334 May cause allergy or asthma symptoms or

breathing difficulties if inhaled

Precautionary statements: **Prevention:** 

P261 Avoid breathing dust/ fume/ gas/ mist/ vapors/

spray

P280 Wear protective gloves. P271 Use in a well-ventilated area.

Response:

P302 + P352 IF ON SKIN: Wash with plenty of soap and

water.

P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P333 + P313 If skin irritation or rash occurs: Get medical

advice/attention.

P337 + P313: If eye irritation persists: Get medical

advice/attention.

P342 + P311: If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician. P363 Wash contaminated clothing before reuse.

Disposal:

P501 Dispose of contents/ container to an approved

waste disposal plant.

#### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

## Components

Component	CAS-No.	Concentration (%)
Cellulose fiber	9004-34-6	25-60
Formaldehyde Resins	Not available	10-50

## **SECTION 4: FIRST AID MEASURES**

General advice Move out of dangerous area.

Show this safety data sheet to the doctor in attendance

Do not leave the victim unattended

EYE CONTACT Flush eyes with water as precaution.

Remove contact lenses. Protect unharmed eye.

Keep eye wide open while rinsing.

If irritation persists, seek medical attention.

SKIN CONTACT: Product is not expected to be hazardous by skin contact. Should

irritation occur, rinse with water.



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INGESTION: If swallowed, do not induce vomiting. Never give anything by mouth to a

victim who is unconscious or is having convulsions. If vomiting occurs

naturally, have victim lean forward to reduce risk of aspiration.

INHALATION No specific treatment is necessary since this material is not likely to be

hazardous by inhalation. If exposed to excessive levels of dust or fumes, remove to fresh air and get medical attention if cough or other

symptoms develop.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: treat symptomatically.

#### **SECTION 5: FIRE-FIGHTING MEASURES**

FLAMMABLE PROPERTIES: Does not burn

EXTINGUISHING MEDIA: Water preferred, may use foam, CO<sub>2</sub>

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should wear full protective clothing,

including self-contained breathing apparatus.

HAZARDOUS DECOMPOSITION PRODUCTS: May produce CO and CO<sub>2</sub>

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

ACCIDENTAL RELEASE MEASURES: Not Applicable.

## **SECTION 7: HANDLING AND STORAGE**

HANDLING AND STORAGE: No special precautions for handling. Store in a dry, well-

ventilated area.

## **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

VENTILATION: No specific requirements other than to control dust when

machining.

RESPIRATORY PROTECTION: None should be needed during normal handling. Use dust

mask when machining.



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EYE PROTECTION: Safety glasses, preferably with side shields should be worn

with normal handling.

SKIN PROTECTION: Glass fiber dust is a contact irritant; exposed skin may require

protection. Gloves to protect against cuts.

**Exposure Guidelines:** 

Ingredient Name	CAS#	CGIH TLV	OSHA PEL
Cellulose dust	(9004-34-6)	TWA 10 mg/m <sup>3</sup>	5 mg/m <sup>3</sup> respirable, 15
			mg/m <sup>3</sup> total

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE: Solid sheet

ODOR: None

MELTING POINT: N/A

SOLUBILITY IN WATER: Insoluble.

PERCENT SOLIDS BY WEIGHT: 100% estimated.

SPECIFIC GRAVITY (H<sub>2</sub>O=1): 1.4

## **SECTION 10: STABILITY AND REACTIVITY**

STABILITY: Stable.

CONDITIONS TO AVOID (STABILITY): None.

INCOMPATIBILITY (MATERIAL TO AVOID): None.

CONDITIONS TO AVOID (POLYMERIZATION): Will not occur.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

TOXICOLOGICAL INFORMATION: Nontoxic for humans and animals.

## **SECTION 12: ECOLOGICAL INFORMATION**

ECOLOGICAL INFORMATION: Nontoxic..



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**SECTION 13: DISPOSAL CONSIDERATIONS** 

WASTE DISPOSAL METHOD: Dispose in accordance with all applicable regulations.

**SECTION 14: TRANSPORT INFORMATION** 

U.S. DEPARTMENT OF TRANSPORTATION (DOT): Not regulated as a dangerous good.

**GENERAL**: Not regulated as a dangerous good.

**SECTION 15: REGULATORY INFORMATION** 

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): All substances listed on inventory.

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

311/312 HAZARD CATEGORIES: None.

313 REPORTABLE INGREDIENTS: No.

STATE REGULATIONS: Materials known to the State of California to cause cancer or reproductive

toxicity: This product poses no significant risk to persons exposed during normal use as defined by the California Safe Drinking Water and Toxics Enforcement

Act (Proposition 65). Formaldehyde (CAS 50-00-0) in trace amounts.

INTERNATIONAL REGULATIONS: As an article, the product does not need to be labeled in accordance

with EC-directives or respective national laws.

This product is REACH and RoHS compliant.

**SECTION 16: OTHER INFORMATION** 

DISCLAIMER: To the best of our knowledge, the information contained herein is accurate. Final

determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these

are the only hazards that exist.