THE GILL CORPORATION-MARYLAND

Corrugated DURA-CORE®

Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/13/21 Version: 1, Revision: 0

Product name	: Corrugated DURA-CORE [®]
Other means of identif cation	: DURA-CORE®
High performance foor panels, and car	rgo compartment liners.
ine Gill Corporation Automation and Automatica Up	24nts 27t0 Tp /R11 4are strongly bou6-7in a solid matrix.0 cm BT /R16 8 Tf 1 0 0 1 40 618 Tm [

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Safety Data Sheet

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The most important known symptoms and effe	cts are described in the labelling (see section 2) and/or in section 11
If inhaled	Dust may cause respiratory irritation. Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain. Repeated and prolonged inhalation of aluminium powder may cause serious lung disorders.
In case of skin contact	: Dust may cause skin irritation. Signs/symptoms may include localized redness, swelling, and itching.
In case of eye contact	: Dust may cause eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.
If swallowed	: Dust may cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

No data available.

As packaged: Use extinguishing media appropriate for surrounding fre.

If dust/powder is generated: Use a Class D fre extinguisher. Do not use fre extinguishers rated for Class A, B, or C fres. Do not use water or halogenated fre extinguishing agents. Do not disturb the burning powder or cause mixing of the agent with the burning powder. Do no disturb the burning powder until completely cool.

Product contains aluminum. Generation of aluminum dust is hazardous. Aluminum dust is readily ignitable and explosive when suspended in air. Aluminum dust releases fammable gases in contact with water. Hazardous combustion products: aluminum oxides.

Wear self-contained breathing apparatus for frefghting if necessary.

Use water spray to cool unopened containers.

Avoid dust generation and inhalation. Ensure adequate ventilation. Airborne dusts in the presence of an ignition source may constitute an explosion hazard. Keep all ignition sources away. For personal protection see section 8.

Do not let product enter drains. Discharge into the environment must be avoided.

Pick up and arrange disposal without creating dust. DO NOT USE WATER for spill clean-up. Avoid dusting of powder to the greatest extent. Sweep spilled powder with natural bristle broom (push type recommended). Pick up material with a non-sparkling shovel. After complete clean up by sweeping, area may be washed down with copious quantities of water, if necessary. Keep in suitable, closed containers for disposal.

For disposal see section 13.

Handle in accordance with good industrial hygiene and safety practices. Avoid dust generation and accumulation. Airborne dusts in the presence of an ignition source may constitute an explosion hazard. Avoid sources of ignition. Take precautionary measures against static discharges. Ensure adequate ventilation. Wash hands before breaks and immediately after handling the product.

Keep in a dry and well-ventilated place. Incompatible materials: strong alkaline, acids, oxidizing and reducing agents.

Apart from the uses mentioned in section 1 no other specifc uses are stipulated.

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OS	HA PEL	NIOSH REL		ACGIH® TLV®			
8-h	our TWA	Up to 10-hour TWA		8-hour TWA		8-hour TWA	
(S ⁻	T) STEL	(ST) STEL		(ST) STEL (ST) STEL		(ST) STEL	
(C) Ceiling	(C) Ceiling	(C) Ceiling	(C	Ceiling
	Peak						Peak
PEL-TWA	15 mg/m ³ (total dust), 5 mg/m ³ (respirable fraction)	REL-TWA	10 mg/m³ (total dust), 5 mg/m³ (respirable fraction)	TLV-TWA	1 mg/m ³ (respirable particulate matter)	PEL-TWA	10 mg/m ³ (total dust), 5 mg/m ³ (respirable fraction)

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Not reactive under normal use and storage conditions.

Stable under normal storage conditions.

Water and halogenated hydrocarbons may react with aluminum dust. Aluminum dust may generate hydrogen and heat when exposed to water. Water/aluminum powder mixture may be especially hazardous when confned and may react violently with strong oxidizers and many halogenated hydrocarbons.

Avoid dust generation, avoid exposure to heat and contact with incompatible materials.

Strong alkaline, acids, oxidizing and reducing agents. Water and halogenated hydrocarbons may react with aluminum dust.

Aluminum and aluminum oxide fumes.

Note this i	applies to dust formation and not the product as supplied.
Likely Routes of Exposure	: Eye contact. Skin contact. Inhalation.
If inhaled	: Dust may cause respiratory irritation. Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain. Repeated and prolonged inhalation of aluminium powder may cause serious lung disorders.
In case of skin contact	: Dust may cause skin irritation. Signs/symptoms may include localized redness, swelling, and itching. Repeated prolonged exposure may cause slow-healing skin lesions and allergic reactions.
In case of eye contact	: Dust may cause eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.
If swallowed	 Dust may cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.
Acute toxicity	: Based on available data, classif cation data are not met.
Skin corrosion/irritation	: Dust may cause skin irritation. Signs/symptoms may include localized redness, swelling, and itching.
Serious eye damage/irritation	: Dust may cause eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.
Respiratory or skin sensitization	: No data available
Germ cell mutagenicity	: No data available
Carcinogenicity	
IARC	 No component of this product present at levels greater than or equal to 0.1% is identifed as a carcinogen or potential carcinogen by IARC.
NTP	 No component of this product present at levels greater than or equal to 0.1% is identifed as a known or anticipated carcinogen by NTP.
OSHA	 No component of this product present at levels greater than or equal to 0.1% is identifed as a carcinogen or potential carcinogen by OSHA.
Reproductive toxicity	: No data available
STOT-single exposure	 Dust may cause respiratory irritation. Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.
STOT-repeated exposure	: No data available
Aspiration hazard	: No data available
Additional information	: No data available

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	: No data available on product
	: No data available on product
	: No data available on product
	: No data available
ient	: PBT/vPvB assessment not available as chemical safety assessment not required/not conducted
	: No data available
	 Disposal should be in accordance with applicable Federal, State and local laws and regulations. Local regulations may be more stringent than State or Federal requirements.
ng	: Dispose of as unused product.
ubject to the reporting requiremen	ents of SARA Title III, Section 302.
- -	
	: 0 - Will not burn
Corrugated DURA-CORE®	дулгн
	Ig ubject to the reporting requireme

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Date of issue

: August 13, 2021

DISCLAIMER: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. All materials may present unknown hazards and should be used with caution. In no event shall we be held liable for any claims, losses, or damages of any third party or for lost profts or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if we have been advised of the possibility of such damages.