

MATERIAL SAFETY DATA SHEETS FOR HONCHO AERO BOARD

No.: EY200710018CEV1

Date: Jul. 23, 2020

Prepared for : HONCHO SUPPLIES
Address : PO BOX 242 FIVE DOCK, NEW SOUTH WALES AUSTRALIA 2046

Report Number : EY200710018CE
Date of Conduct : Jul. 10, 2020
Date of Report : Jul. 23, 2020
**The First
Revise Date** : Jul. 23, 2020
**The Second
Revise Date** : Nov. 06, 2020

Signed for and on behalf of
EMTEK(Guangzhou) Co., Ltd.

Prepared by: Summer
Lin Senmin, Summer
Assistant engineer

Reviewed by: Qu xiang
Qu xiang
Technical supervisor

Approved by:

Howar
Hu Zhenlong, Howar
Authorized signatory
Jul., 23, 2020



1- Identification of the substance /preparation and of the company/undertaking

Product identifier

Product name : Honcho Aero Board
Description : Aero Board HD (Heavy Duty)
Model : 1500 gsm
Country of origin : /
Export country : /
CAS No. : Refer to section 3
EC No. : Refer to section 3
Molecular formula : Refer to section 3

Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses : /
Uses advised against : /

Details of the supplier of the safety data sheet

Manufacturer : /
Address : /
Post code : /
Website : /
Telephone : /
Fax : /
E-mail address : info@honchosupplies.com.au

Emergency telephone number

Emergency phone : /

2 – Hazards Identification

Hazards Classification

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS), the sample is divided into the following hazard category.

- Physical hazard : Not classified as a physical hazard class.
 Health hazard : Not classified as a health hazard class.
 Environment hazard : Not classified as a environment hazard class.

Label elements

- Hazard pictograms : Not applicable.
 Signal word : Not applicable.
 Hazard statements : Not classified as a physical hazard.

Invasion route

- Health hazard : There is currently no information on the health of the information.
 Ingestion may cause oral mucosal or digestive tract irritation.
 Environment hazard : No known significant effects or environmental hazards.
 Danger of explosion : No special hazards under normal use. Flammable in open fire.

3- Composition / Information on Ingredients

Substance or Preparation: Substance

Serial No.	Component/Substance	% by wt	CAS No.	EINECS No.	Molecular Formula
01	Polypropylene	85	9003-07-0	618-352-4	(C ₃ H ₆) _x
02	EVA	10	N/A	N/A	(C ₂ H ₄) _n (C ₄ H ₆ O ₂) _m
03	Colour	1	N/A	N/A	N/A
04	Flame retardant	4	N/A	N/A	N/A

Note: CAS Number is Chemical Abstract Service Registry Number.

EINECS Number is EUROPEAN Inventory of Existing Commercial Chemical Substance.

N/A denote not applicable.

4 - First Aid Measures

General advice : Consult a physician. Show this safety data sheet to the doctor in attendance.

- Inhalation** : Remove from exposure and move to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen and seek medical advice immediately.
- Skin Contact** : Remove contaminated clothing. Wash affected skin with soap and plenty of water. Seek medical attention if irritation persists. Wash contaminated clothing before reuse.
- Eye Contact** : In case of contact with eyes, rinse immediately with plenty of water for 15 minutes. Seek medical advice if irritate.
- Ingestion** : If swallowed, do not induce vomiting without medical advice. Rinse mouth with water. Never give anything by mouth to an unconscious person. Seek medical advice immediately and show this container or label.

Most important symptoms and effects, both acute and delayed

No available data.

Protection of first-aiders

Wear suitable protective clothing, gloves, eye/face protection and self-contained breathing apparatus in pressure-demand if necessary.

Immediate medical care and special treatment

No available data.

5 - Fire-Fighting Measures

Extinguishing media

Suitable Fire Extinguishing Media : Use water fog, alcohol-resistant foam, dry powder or carbon dioxide to extinguish the fire.

Unsuitable Fire Extinguishing Media : None

Special hazard arising from the : No available data.

substance or mixture

Advice for firefighters

- Special fire-fighting procedures : As soon as possible, remove the goods from fire to open place. For small fires, use dry chemical, carbon dioxide, water spray or alcohol-resistant foam. For large fires, standing on the windward, use water spray, fog, or alcohol-resistant foam. Use water spray to cool fire-exposed containers. Do NOT use straight streams of water.
- Protective Equipment : Wear suitable protective clothing, gloves, eye/face protection and self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear

6 - Accidental Release Measures

- Person precautions protective equipment and emergency procedures : Wear suitable protective clothing, gloves and eye/face protection and self-contained breathing apparatus in pressure-demand. Evacuate all the people to safe areas. Isolate leakage area and restrict access. Ensure adequate ventilation. Avoid breathing dust/mist/vapours.
- Environment precautions : Prevent to enter sewage, soil, river and sea.
- Methods and materials for containment and cleaning up : Sweep up and shovel. Keep in suitable, closed containers for disposal.
- Reference to other sections : Method for disposal (see section 13).

7 - Handling and Storage

Precautions for safe handling

Conditions for safe storage, including any incompatibilities

Keep away from sources of ignition.

Operating personnel must train specially and follow close to the line of operating instruction.

Ensure good ventilation/exhaustion at the workplace. Minimize vapor/aerosol generation and accumulation.

Keep container tightly closed. Ventilate confined spaces before entering. Conveying tube of air, bag filter and storage tank must install destaticizing device and really earth connection. Filter material of bag filter adopt conductive material.

Handle and open container with care. Wear suitable protective clothing, gloves and eye/face protection.

Do not eat, drink or smoke in working areas. Wash skin thoroughly before breaks and after handling.

Equip with relevant types and quantities of extinguishment instruments and device for divulgence handling.

- ⋮ Store in cool, dark, well-ventilated place.
Keep away from sources of ignition - No smoking. Keep separate with the oxidizing agent.
Avoid contacting with oxidizer and strong acid.
Keep the sample as an easy identification. **specific end use(s)** : See it in section 1.

8 - Exposure Controls / Personal Protection

Control parameters

Occupational exposure limits : No available data.

Exposure controls

Monitoring Method : No available data.

Appropriate engineering controls : Use explosion-proof ventilation equipment. Equipped with an eyewash facility and a safety shower. Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible exposure limits.

Personal protective equipment

Respiratory Protection : Self-priming respirators must be worn when the vapor concentration in the air exceeds the standard.

Eye Protection : Safety glasses with side shields that meet applicable requirements. Eye wash and emergency bath amenities are recommended.

Body Protection : Wear appropriate protective clothing.

Hands Protection : Wear suitable protective gloves.

Other Protection : No smoking, dining and drinking water in the workplace. Keep good habit of hygiene. Shower and change clothes after work.

9 - Physical and Chemical Properties

Appearance	: No available data	Odour	: No available data
Colour	: No available data	PH	: No available data
Melting point	: No available data	Density	: No available data
Boiling Point	: No available data	Flashing Point	: No available data
Tensile strength	: No available data	Yield strength	: No available data
Relative vapor pressure	: No available data	Relative vapor density	: No available data
Viscosity (mPas)	: No available data	Coefficient of thermal conductivity	: No available data
Solubility	: Insoluble		

10 - Stability and Reactivity

Reactivity	: No available data
Stability	: Stable under recommended storage conditions.
Conditions To Avoid	: Avoid fire, elevated temperatures, direct sunlight.
Incompatible materials	: Reacts with strong oxidizing agents, strong acid, strong base.
Polymerization	No available data
Hazardous Decomposition Products	: In case of fire, it will decompose to produce harmful substances. - Carbon oxides etc.

11 - Toxicological Information

Acute Toxicity	:	No available data.
Skin corrosion/irritation	:	No available data.
Serious eye damage/eye irritation	:	No available data.
Respiratory or skin sensitisation	:	No available data.
Germ cell mutagenicity	:	No available data.
Carcinogenicity	:	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
Reproductive toxicity	:	No available data.
Specific target organ toxicity-single exposure	:	No available data.
Specific target organ toxicity-repeated exposure	:	No available data.
Aspiration hazard	:	No available data.
Additional information	:	No available data.

12 - Ecological Information

Toxicity	:	No available data.
Persistence and degradability	:	No available data.
Bioaccumulative potential	:	No available data.
Mobility in soil	:	No available data.
Results of PBT and vPvB assessment	:	This substance/mixture contains no ingredients considered to be Persistent, Bioaccumulative and Toxic(PBT), very Persistent and very Bioaccumulative (vPvB) at levels of 0.1% or higher.
Other adverse effects	:	To prevent ingestion by marine organisms or birds, it is strictly prohibited to discard it into the ocean, sewer or waters.

13 - Disposal Considerations

Disposal methods

Contaminated packaging : Recycling and mechanical pick up. It can handle it for competent recyclable companies. Before processing, please refer to your local or national regulations.

Disposal considerations : Avoid throwing it into the water.

14 - Transport Information

Transport Attentions:

Please select the appropriate transportation method and corresponding transportation and storage conditions according to the nature of the chemical. The product can be transported by air, land or sea. The means of transportation should be equipped with corresponding types and quantities of fire extinguishing materials and leakage emergency treatment equipment. Do not mix with antioxidants, acids, alkali metals and amines. Prevent direct sunlight, rain and high temperature transportation. When staying halfway, please stay away from fire, heat and high temperature. Road transportation should follow the prescribed route, do not stop in residential areas and densely populated areas. Please refer to section 7-HANDLING AND STORAGE also, and requirements of the ADR-RID/PG, IMO/IMDG/PG, IATA/ICAO/PG.

Packing Method:

No available data.

National regulation-US Department of Transportation Classification (49 CFR Parts 171-180)

Not regulated as a dangerous good

Maritime transport IMDG

IMDG Code : Non-dangerous goods.
UN-Number : Not applicable.
Packing group : Not available data.
Proper shipping name : Not applicable.

DOT regulations

Hazard class : Non-dangerous goods.
Identification number : Not applicable.
Packing group : Not available data.
Proper shipping name : Not applicable.

Land transport ADR/RID(cross-border)

Hazard class : Non-dangerous goods.
UN-number : Not applicable.
Packing group : Not available data.
Proper shipping name : Not applicable.

Air transport ICAO-TI and IATA-DGR

ICAO-TI-II class : Non-dangerous goods.

UN/ID Number : Not applicable.

Packing group : Not available data.

Proper shipping name : Not applicable.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable.

15 - Regulatory Information

OSHA HCS 29 CFR 1910.1200:2012

Globally Harmonized System of Classification and Labelling of Chemicals (GHS).

For other detail regulation you should be contacted the appropriate agency in your country, or refer to domestic, EU/international regulations.

16 - Other Information

ACGIH	:	American Conference of Governmental Industrial
ADR	:	European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
CLP	:	Classification Packaging and Labelling
EC	:	European Commission
ECHA	:	European Chemicals Agency
EINECS	:	The European Inventory of Existing Commercial Chemical Substances
GHS	:	Globally Harmonised System of Classification and Labelling of Chemicals
IARC	:	International Agency for Research on Cancer
IATA	:	International Air Transport Association
IBC Code	:	International code for the construction and equipment of ships carrying dangerous chemical in bulk
ICAO	:	International Civil Aviation Organization
IMDG	:	International Maritime Dangerous Goods
IC50	:	Inhibitory Concentration fifty
LC50	:	Lethal Concentration fifty
LD50	:	Lethal Dose fifty per cent.
MARPOL	:	International Convention for the Prevention of Pollution From Ships
REACH	:	Registration Evaluation And Authorisation Of Chemicals
RID	:	Regulations Relating to International Carriage of Dangerous Goods by Rail
RTECS	:	Registry of Toxic Effects of Chemical Substances
STEL	:	Short term exposure limit
TWA	:	Time-Weighted Average
OSHA	:	Occupational Safety and Health Administration
NIOSH	:	National Institute for Occupational Safety and Health
TLV-TWA	:	Threshold Limit Value-Time Weighted Average
TLV-STEL	:	Threshold Limit Value-Short Term Exposure Limit
PEL	:	Permissible Exposure Limit
MAK	:	Maximale Arbeitsplatz-Konzentration...



Date: Jul, 23, 2020

Data Audit Units: EMTEK(GUANGZHOU) CO.,LTD.

Disclaimer: The information in this Material Safety Data Sheet (MSDS) was obtained from sources which we believe are reliable; however, the information is provided without any representation of warranty, expressed or implied, regarding the accuracy or correctness. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with the handling, storage, use, or disposal of this product. All information, recommendations, and suggestions appearing herein concerning this product are taken from sources or based upon data believed to be reliable.

Declaration: Report EY200710018CE was repealed and replaced by Report EY200710018CEV1 .

End of MSDS

Statement

1. The information as listed on the first page of this test report was all provided by the client except the sample from, date received, test period, test results and test conclusion. The client shall be responsible for the representativeness of sample and authenticity of materials, for which EMTEK shall bear no responsibilities.
2. The judgment method of determining the conformity in this test report is according to the measured value without considering the risk caused by uncertainty, unless otherwise clearly stipulated in special agreement, standard or specification. The client shall assume the risk caused by the judgment method, and EMTEK shall not bear related responsibilities.
3. The test report is effective only with both signature and specialized stamp. Without written approval of EMTEK, this report can't be reproduced in full or in part.
4. This test data is only responsible for the tested sample. The data and results provided by the report without CMA accreditation are not to prove to the society, and EMTEK is not responsible for any economic and legal responsibility for the use of the test data, the direct or indirect losses resulting from the use of the test and all legal consequences.
5. The test items are marked with special symbols in the report is out of the scope of CMA accreditation. The test result only used for client's requirement, scientific researching teaching or internal quality control.
6. For other statements, please refer to the footer of the report.

Conditions of Issuance of Test Reports

1. All samples and goods are accepted by the EMTEK(Guangzhou) Co., Ltd. (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the Company and any person, firm or company requesting its services (the "Clients").
2. Any report issued by Company as a result of this application for testing services (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
4. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
5. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
6. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
7. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
8. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of ten years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.