

MATERIAL SAFETY DATA SHEET (MSDS)

Report No.: BCTC2604221937R

Applicant: CHEMPROS LIMITED

Product Name: Air Compression Massager

Test Model: CMF856B

Issued Date: 2026-05-06

Prepared By: *Willa*

Approved By: *Saher Chen*

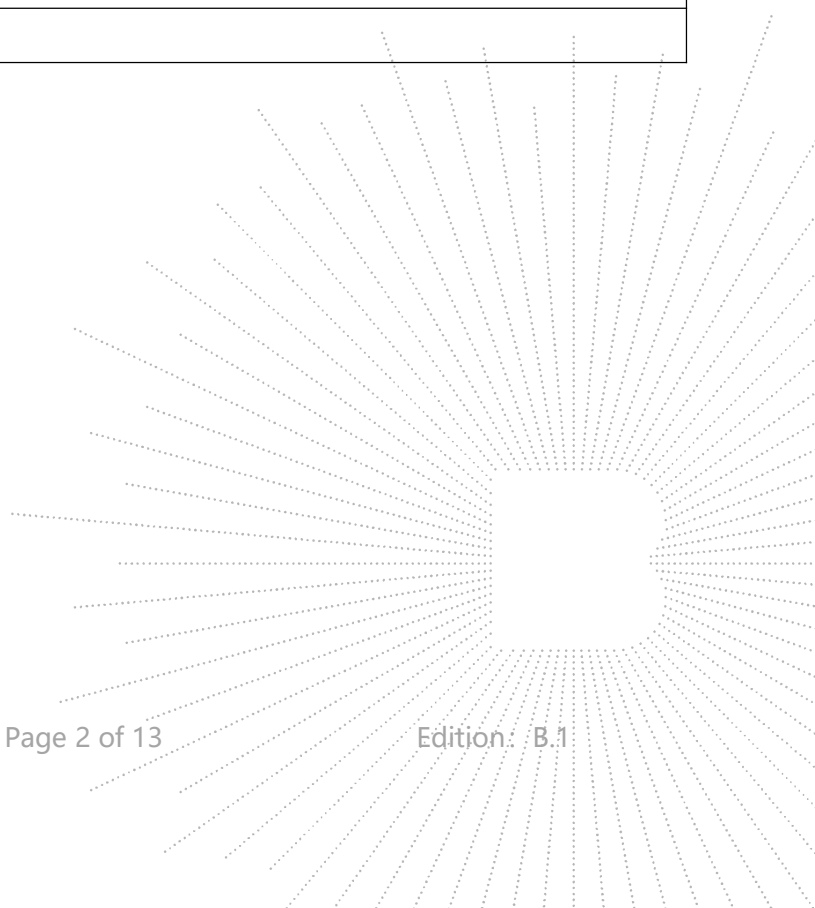
Shenzhen BCTC Testing Co., Ltd.



SHENZHEN

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

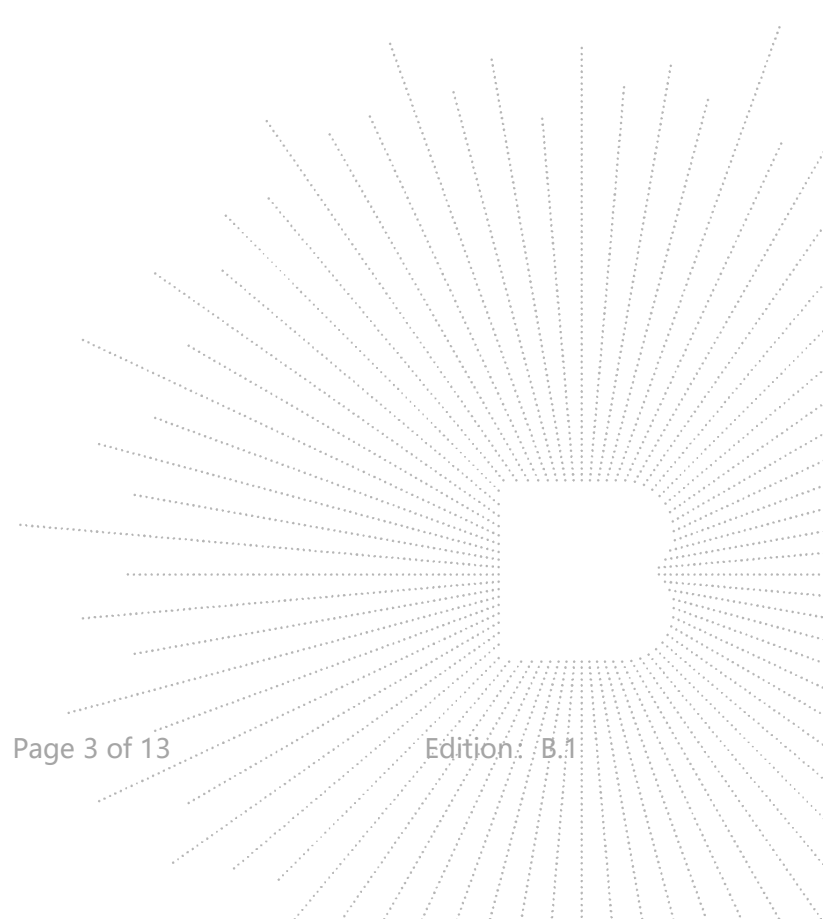
Product identifier	
Product name	Air Compression Massager
Test Model	CMF856B
Country of origin	/
Export country	Brazil
UFI number	No information available.
CAS number	Refer to section 3
Molecular formula	Refer to section 3
Relevant identified uses of the substance or mixture and uses advised against	
Relevant identified uses	No information available.
Uses advised against	No information available.
Details of the supplier of the safety data sheet	
Manufacture name	CHEMPROS LIMITED
Address	6th Floor, Building 29, Yangmen Industrial Zone, Xili Dakan Village, Nanshan District, Shenzhen
Telephone	/
E-mail	/
Emergency telephone number	
Emergency phone	/



2 - Hazards Identification

Hazards Classification	
In accordance with Regulation (EC) No 1272/2008(CLP), 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	
The product does not need to be labelled in accordance with Regulation (EC) No 1272/2008(CLP) or respective national laws.	
Other hazards	
None of the ingredients ($\geq 0.1\%$) meets the criteria for PBT/vPvB in accordance with Annex XIII. None of the ingredients ($\geq 0.1\%$) is identified as having endocrine disrupting properties according to Regulation (EU) 2017/2100.	
Invasion route	Skin touch, Eyes touch, Inhalation, Ingestion
Health hazards	No know significant effects or critical hazard to health.
Environment hazards	No know significant effects or critical hazard to environment.
Burn & burst danger	The sample is not flammable.

BCTC
3C
PPR
Report



3 - Composition / Information on Ingredients

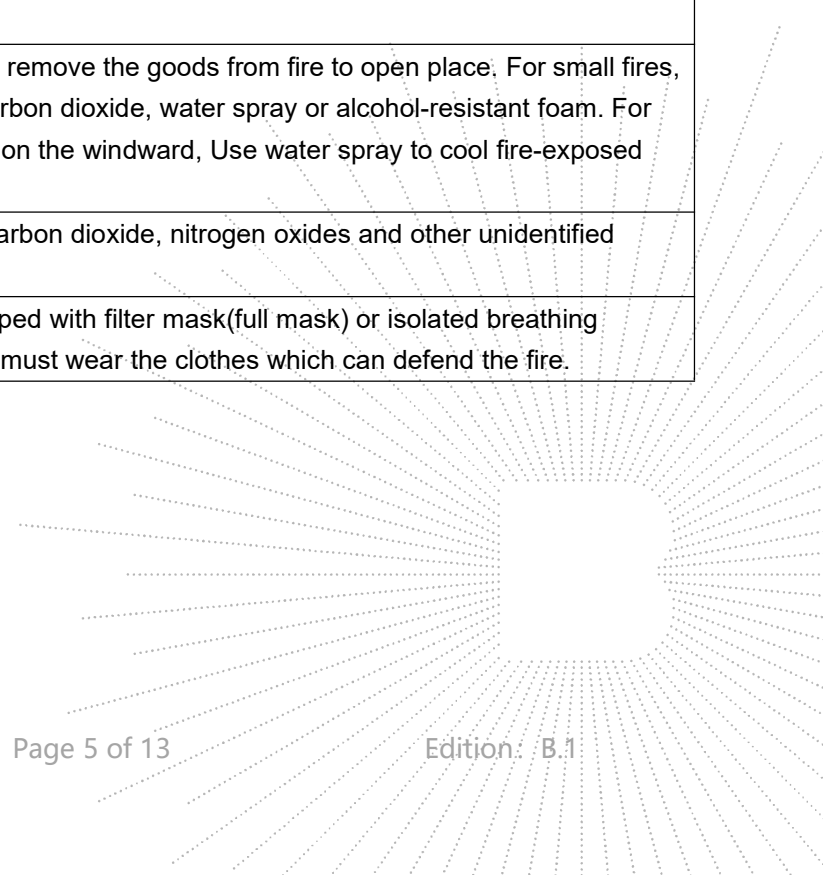
Substance/preparation: Preparation				
Component/Substance	Molecular Formula	Percent of Content (%)	CAS Number	Hazard Statement
ABS (Acrylonitrile Butadiene Styrene)	$(C_8H_8 \cdot C_4H_6 \cdot C_3H_3N)_x$	35	9003-56-9	/
TPU (Thermoplastic Polyurethane)	$(C_{10}H_{16}N_2O_4)_n$	28	9009-54-5	/
Nylon (Polyamide 66)	$(C_{12}H_{22}N_2O_2)_n$	15	32131-17-2	/
Silicone Rubber	$mSiO_2 \cdot nH_2O$	6	112926-00-8	/
Lithium-ion Battery (LCO-based) (LiCoO ₂ +C ₆ + Electrolyte)	/	8	/	/
Copper Wire	Cu	3	7440-50-8	/
Stainless Steel (Fe-Cr-Ni alloy)	/	3	/	/
PP (Polypropylene)	$(C_3H_6)_n$	1.5	9003-07-0	/
Adhesive/Glue	/	0.5	/	/

4 - First Aid Measures

After skin contact	In case of irritation or sensitisation, wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician.
After eye contact	IF IN EYES: Rinse cautiously with water for several minutes. If eye irritation persists: Get medical advice/attention.
After inhalation	Supply with fresh air. Call a POISON CENTER/doctor, if you feel unwell.
After ingestion	If swallowed, rinse mouth. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, immediately call a POISON CENTER or doctor/physician.
Most important symptoms and effects, both acute and delayed	No known symptoms or effects.
Indication of any immediate medical attention and special treatment needed	No data available.

5 - Fire Fighting Measures

Suitable Fire Extinguishing Media	Foam, carbon dioxide, dry chemical extinguishers.
Special Remarks On Fire Hazards	The sample is not flammable. The smoke of combustion may cause apnea, irritation.
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 to cool fire-exposed containers.
Combustion Products	Carbon monoxide, carbon dioxide, nitrogen oxides and other unidentified product.
Protective Equipment	The staff must equipped with filter mask(full mask) or isolated breathing apparatus. The staff must wear the clothes which can defend the fire.



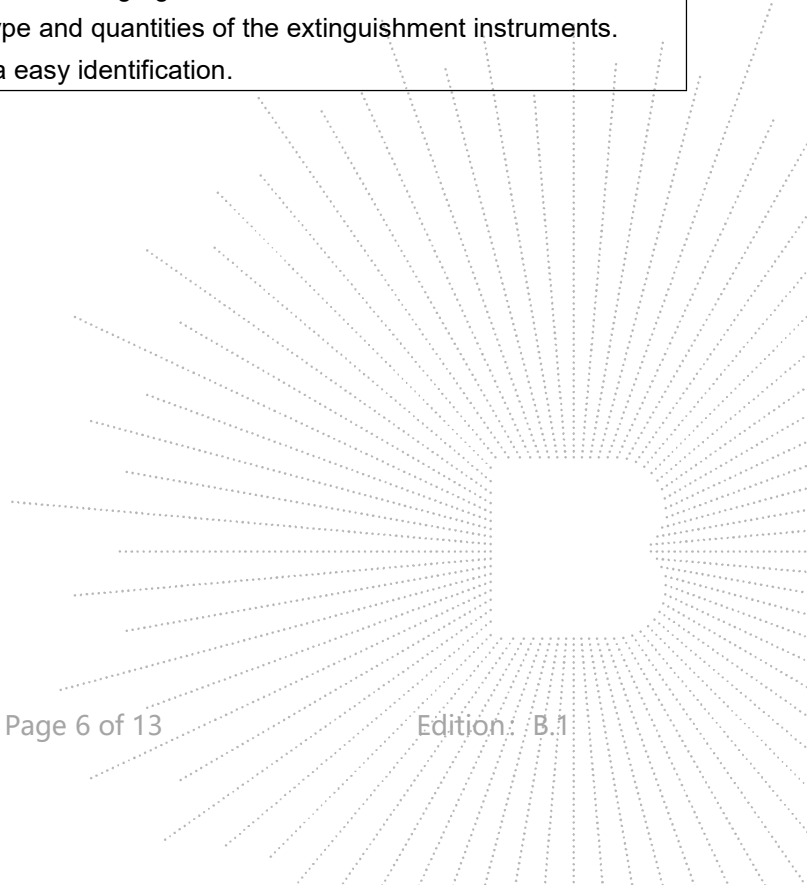
6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures	Use personal protective equipment. Avoid breathing dust, smoke, vapours, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas.
Measures for environment protection	Collect leaking, avoid environmental pollution, and prevent from spreading or entering into sewers, surface water and groundwater.
Methods and materials for containment and cleaning up	Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.
Additional information	Prevent birds or fish feeding by the drainage system, must be completely recycled.

7 - Handling and Storage

Precautions for safe handling	<p>Avoid formation of dust and aerosols. Avoid contact with skin and eyes. Operating personnel must train specially and follow close to the line of operating instruction.</p> <p>Avoid accumulate dust.</p> <p>Wear suitable protective clothing, gloves and eye/face protection.</p>
Conditions for safe storage, including any incompatibilities	<p>Packing require seal.</p> <p>Keep container tightly closed in a cool, well-ventilated place.</p> <p>Keep away from sources of ignition - No smoking.</p> <p>Keep separate with the oxidizing agent.</p> <p>Equip with relevant type and quantities of the extinguishment instruments.</p> <p>Keep the sample as a easy identification.</p>

CO.LTD



8 - Exposure Controls / Personal Protection

Maximum admissible concentration	No standard yet.
Monitoring Method	No data available.
Engineering Control	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.
Respiratory Protection	Wear suitable mask. If the dust density exceed in the air, must wear air-purifying respirators.
Eye Protection	Wear suitable chemical safety goggles.
Body Protection	Wear suitable safety cloth.
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

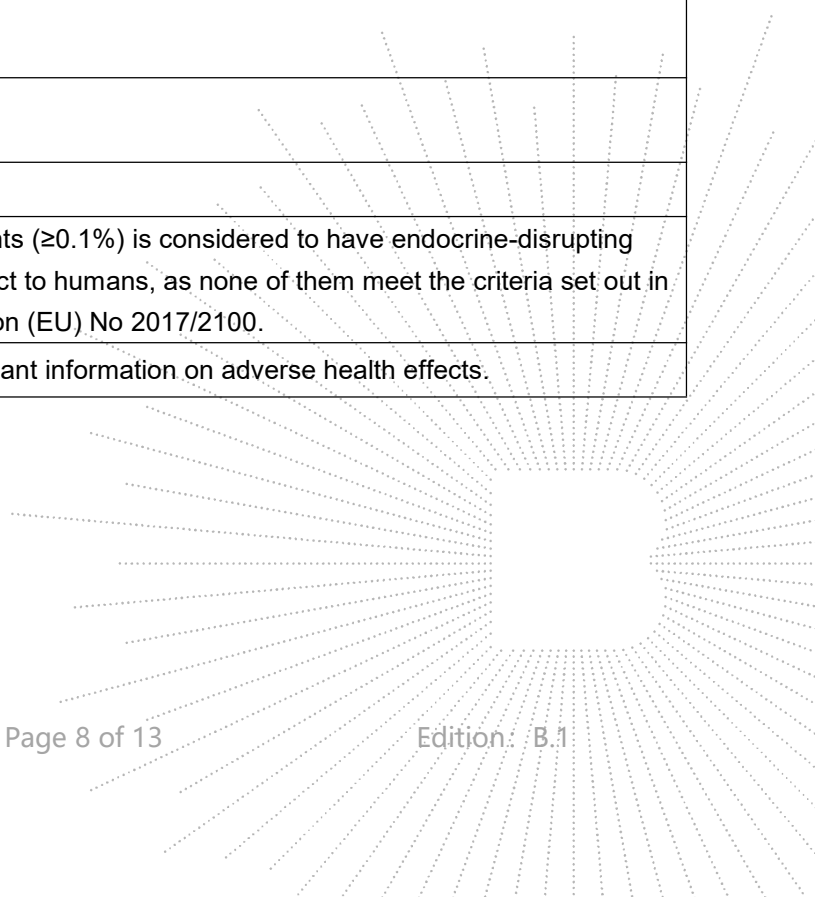
Appearance	Solid
Color	Black
Odor	Odorless
pH	No data available.
Density	No data available.
Flashing Point	No data available.
Melting Point	No data available.
Boiling Point	No data available.
Solubility	Insoluble in water.
Vapour Pressure	No data available.
Ignition Temperature	No data available.
Decomposition Temperature	No data available.
Explosion Upper Limits	No data available.
Explosion Lower Limits	No data available.

10 - Stability and Reactivity

Stability	Stable under normal temperature and pressure
Conditions To Avoid	Avoid fire, elevated temperatures, direct sunlight.
Possibility of hazard reactions	No data available.
Incompatible materials	Incompatible with acids, oxidizing agents, basis etc.
Hazardous Decomposition Products	No data available.

11 - Toxicological Information

Acute Toxicity	No data available.
Skin corrosion/irritation	No data available.
Serious eye damage/ eye irritation	No data available.
Respiratory or skin Sensitization	No data available.
Germ cell mutagenicity	No data available.
Carcinogenicity	No data available.
Reproductive toxicity	No data available.
Specific target organ toxicity-single exposure	No data available.
Specific target organ toxicity-repeated exposure	No data available.
Aspiration hazard	No data available.
Endocrine disrupting properties	None of the ingredients ($\geq 0.1\%$) is considered to have endocrine-disrupting properties with respect to humans, as none of them meet the criteria set out in section A of Regulation (EU) No 2017/2100.
Other information	No known other relevant information on adverse health effects.

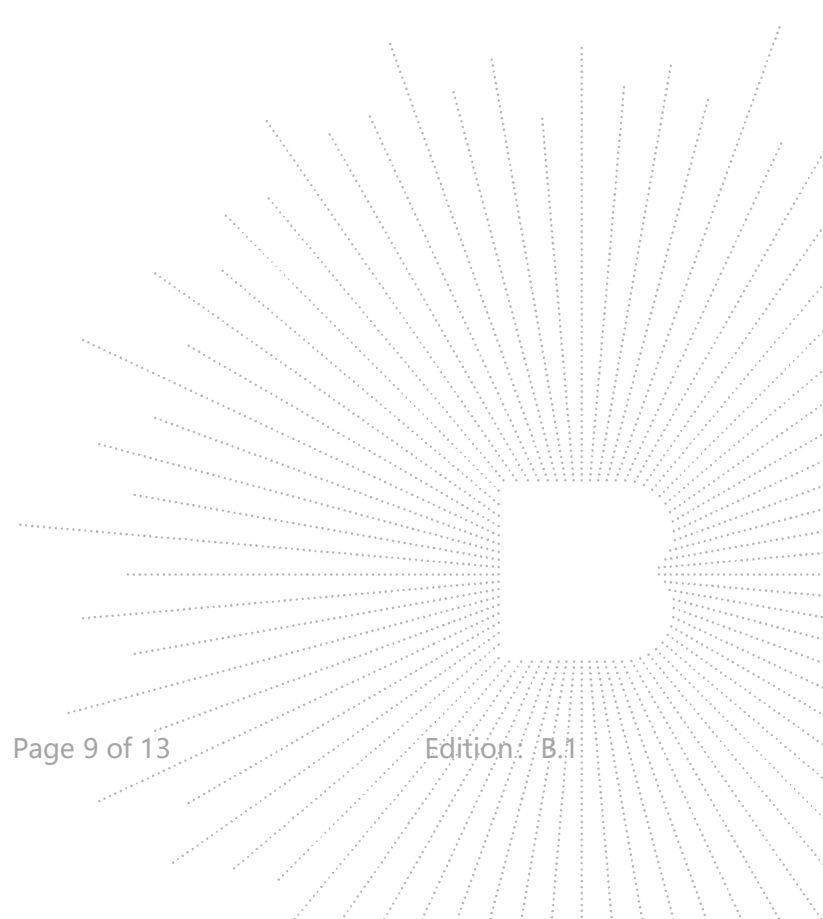


12 - Ecological Information

Toxicity	No data available.
Persistence and degradability	No data available.
Bioaccumulative potential	No data available.
Mobility in soil	No data available.
Results of PBT and vPvB assessment	This mixture does not contain any substances ($\geq 0.1\%$) that are assessed to be a PBT or a vPvB.
Endocrine disrupting properties	None of the ingredients ($\geq 0.1\%$) is considered to have endocrine-disrupting properties with respect to non-target organisms, as none of them meet the criteria set out in section B of Regulation (EU) No 2017/2100.
Other adverse effects	It might cause pollution when released large-scale to the air, water.

13 - Disposal Considerations

Nature of waste	This product is not regarded as hazardous waste.
Waste disposal methods	Offer surplus and non-recyclable solutions to a licensed disposal company. Refer to National or Local regulations before handling.
Attention abandoned	Avoid abandon to the water.



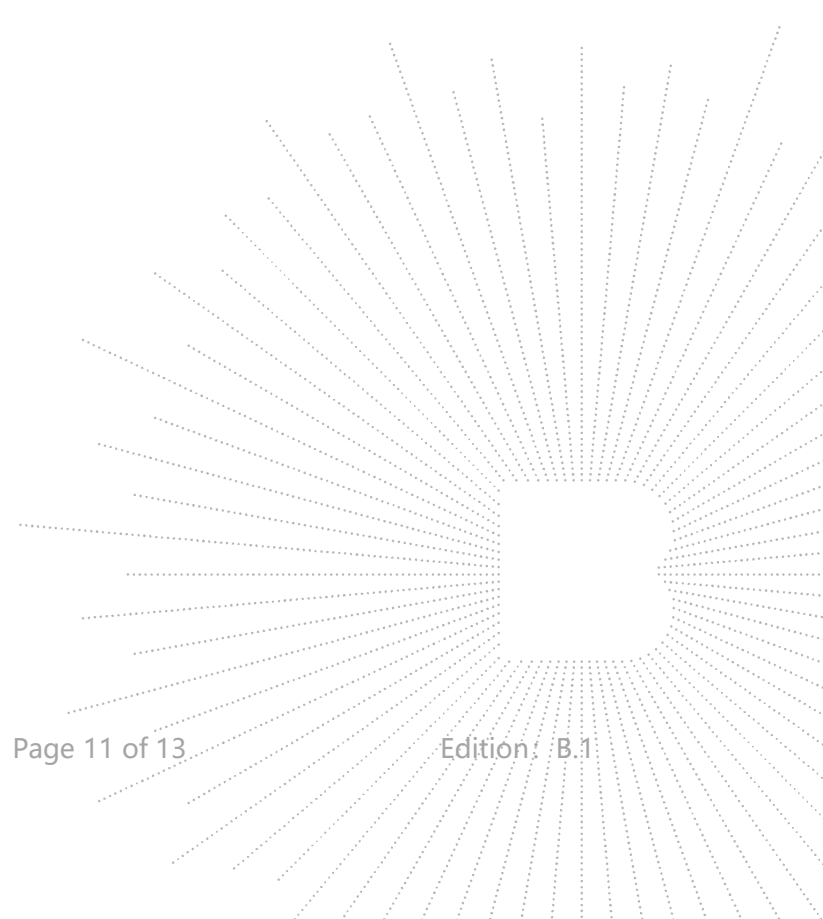
BCTC
 APP
 Rep

14 - Transport Information

Transport Attentions	
<p>During transportation, it is necessary to ensure that the container does not leak, fall, or be damaged. Corresponding types and quantities of fire-fighting equipment and emergency response equipment for leaks should be equipped during transportation. It is strictly prohibited to mix and transport with oxidants, acids, etc. During transportation, it should be protected from direct sunlight, rain, high temperatures, and kept away from sources of fire.</p> <p>Please refer to section 7-Handling and Storage also, and requirements of the ADR-RID/PG, IMO/IMDG/PG, IATA/ICAO/PG.</p>	
Maritime transport IMDG Code 2024 Edition (Amendment 42-24)	
UN-Number	Non-restricted goods.
Packing group	Not applicable.
Hazard class	Non-dangerous goods.
Proper shipping name	Not applicable.
DOT regulations (Subchapter C, Hazardous Materials Regulations if shipped in compliance with 49 CFR 173.185)	
UN-Number	Non-restricted goods.
Packing group	Not applicable.
Hazard class	Non-dangerous goods.
Proper shipping name	Not applicable.
Land transport ADR/RID(cross-border)	
UN-Number	Non-restricted goods.
Packing group	Not applicable.
Hazard class	Non-dangerous goods.
Proper shipping name	Not applicable.
Air transport ICAO-TI and IATA-DGR 67th Edition (2026)	
UN-Number	Non-restricted goods.
Packing group	Not applicable.
Hazard class	Non-dangerous goods.
Proper shipping name	Not applicable.

15 - Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture	
German regulations concerning the classification of hazard for water(WGK)	Not listed.
Substance of Very High Concern (SVHC) according to Regulation (EC) No 1907/2006 (REACH) and its amendment Regulation (EU) No 2020/878	Not listed.
The conditions of restrictions according to Regulation (EC) No 1907/2006 (REACH) Article 67 and Annex XVII for the manufacturing, placing on the market and use must be observed	Not listed.
Regulation (EC) No 1907/2006 (REACH) Annex XVII (requiring authorization for use)	Not listed.
Regulation (EC) No 1907/2006 (REACH)-Pre-registered substance.	Not listed.
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	Not listed.
Regulation (EC) No 649/2012 concerning the export and import of dangerous chemicals, Annex I	Not listed.
ELINECS(European List of Notified Chemical Substances)	Not listed.
Chemical Safety Assessment	No data available.

 RES
 FC
 JVE
 Seal


16 - Other Information

Abbreviations and acronyms	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS	Chemical Abstracts Service
CLP	Classification Packaging and Labelling
DOT	US Department of Transportation
IATA	International Air Transport Association
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
PBT	Persistent, Bioaccumulative and Toxic
RID	Regulations Relating to International Carriage of Dangerous Goods by Rail
UFI	Unique formula identifier
UN	The United Nations
vPvB	Very persistent and very bioaccumulative
Disclaimer	
<p>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.</p>	



STATEMENT

1. The equipment lists are traceable to the national reference standards.
2. The test report can not be partially copied unless prior written approval is issued from our lab.
3. The test report is invalid without the "special seal for inspection and testing".
4. The test report is invalid without the signature of the approver.
5. The test process and test result is only related to the Unit Under Test.
6. Sample information is provided by the client and the laboratory is not responsible for its authenticity.
7. The quality system of our laboratory is in accordance with ISO/IEC17025.
8. If there is any objection to this test report, the client should inform issuing laboratory within 15 days from the date of receiving test report.

Address:

1-2/F., Building B, Pengzhou Industrial Park, No.158, Fuyuan 1st Road, Zhancheng, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, China

TEL : 400-788-9558

P. C. : 518103

FAX : 0755-33229357

Website : <http://www.chnbctc.com>

Consultation E-mail : bctc@bctc-lab.com.cn

Complaint/Advice E-mail : advice@bctc-lab.com.cn

※※※※※ END ※※※※※