

SDS Report

No. SH9220202/ CHEM

M Date: Jun. 15,2012 Pag Shanghai ICON International Trade Co., Ltd.

SHD002929955

Water (84.98%).

Jun.8-18 .2012

Jun. 8 ,2012

Room 302, Building 41, Lane 788 East Wuwei Rd.,

Bottle cooler/ Ice pack/ hot cold pack/ eye mask

CMC (5%); Glycerol (10%); Preservative (0.02%);

Cold-heat compress bag for body or product

Page 1 of 1

Client's name: Client's address:

SGS Ref No. : Product Name: End Uses: Composition/Ingredient;

Job Receiving Date: Preparation Period:

Preparation Period: Service Requested

Safety Data Sheet for the Product

SUMMARY

The contents and format of this MSDS/SDS are in accordance with REGULATION (EC) No 1907/2006, EU Commission Directive 1999/45/EC, 67/549/EEC.

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Signed for and on behalf of SGS-CSTC Chemical Laboratory Sandy Yao

> Sandy Hao Lab Manager

I Identification of the substance/preparation and of the company/undertaking · Product details

· Trade name: Bottle cooler/ Ice pack/ hot cold pack/ eye mask

· Registration number: Not available · Application of the substance / the preparation: Cold-heat compress has for body or product

· Manufacturer/Supplier:

Shanghai Icon International Trade Co., LTD.

Room 302, Building 41, Lane 788 East Wansei , Shanghai Tel: 021-56552953 Fax: 021-56553163

· Further information obtainable from:

· Information in case of emergency:

· Email: rockyc@shicon.cn · Reference Number: SHD002929955; SH9220202/CHEM

2 Hazards identification

· Hazard description; Not applicable · Information concerning particular hazards for human and environment:

The product is not classified as dangerous according to Directive 67/548/EEC, 1999/45/EC and 1272/2008/

EC. · Classification system: The classification is according to the latest edition of the EU Directives 67/548/EEC, 1999/45/EC and

3 Composition/information on ingredients

1272/2008/EC, and extended by company and literature data. · Chemical characterization

· Description:

For the wording of the listed risk pleases refer to section 16. Mixture: consisting of the following components. · Dangerous components:

· Non-dangerous component:

EINECS: 231-791-2 FINECS: 200,289,5

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Remark :

The information of preservative (XDD -- KB) used in product is come from MSDS provided by applicant. carboxymethyl cellulose, sodium salt (CAS No. 9004-32-4)

Synonym: CMC

4 First aid measures

· After inhalation: Supply fresh air; consult doctor in case of complaints · After skin contact: Immediately wash with water and soap and rinse thoroughly. · After eye contact: Rinse onened eye for several minutes under running water.

· After swallowing: Rinse out mouth and then drink plenty of water.

Safety Data Sheet 1907/2006/EC, Article 31

Revision: 12.06.2012

(Cont.) of page 1)

Printing date 12.06.2012 Trade name: Bottle cooler/ Ice pack/ hot cold pack/ eve mask

If symptoms persist consult doctor.

5 Fire-fighting measures · Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.

· Person-related safety precautions: Wear protective equipment. Keep approtected persons away.

· Measures for environmental protection: Do not allow to enter sewers/ surface or ground water. · Measures for cleaning/collecting: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

· Protective equipment: Wear self-contained respiratory protective device.

7 Handling and storage · Handling

· Information for safe handling: Ensure good ventilation/exhaustion at the workplace. · Information about fire - and explosion protection: Keep respiratory protective device available.

Storege Requirements to be met by storerooms and receptacles:

Store in a cool location

Store only in the original recentacle. · Information about storage in one common storage facility:

Store away from foodstuffs. Store away from flammable substances

· Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles.

8 Exposure controls/personal protection

· Additional information about design of technical facilities: No further data; see item 7.

Ingredients with limit values that require monitoring at the workplace:

56-81-5 glycerol (10.0%) WEL (Great Britain) 10 mg/m

15 = 5 = 0 mp/m2 PEL (USA) *total dust **resnirable fraction

*Miss DNELs: Not available.

· PNECs: Not available · Additional information: The lists valid during the making were used as basis. · Personal protective equipment

· General protective and hygienic measures; The usual precautionary measures are to be adhered to when handling chemicals.

· Respiratory protection: Not necessary if room is well-ventilated. · Protection of hands: The glove material has to be impermeable and resistant to the product/ the substance/ the preparation

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the views material on consideration of the penetration times, rates of diffusion and the degradation.

· Material of gloves: The selection of the suitable playes does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the

1907/2006/EC, Article 31

Revision: 12 06, 2012

Trade name: Bottle cooler/ Ice pack/ hot cold pack/ eve mask

Printing date 12.06.2012

Form: Colour Odowe

· Flash point:

· Self-igniting:

· Densits: · Relative density:

· Change in condition: Melting point/Melting range:

· Ignition temperature:

· Danger of explosion:

· Oxidizing properties: · Vapour pressure:

· Explosion limits: Lower.

· Vapour density:

water: · pH-ralue:

· Viscosity: Denamic:

· Evaporation rate: · Solubility in / Miscibility with

10 Stability and reactivity

Boiling point/Boiling range:

· Flammability (solid, gaseous):

resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. · Penetration time of glove material: The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be

Odourless

Not available.

Not available

Not available.

Not available

Not available.

Net available Not available

Not available. Not available.

Not available.

Not available Not available.

Not available.

Not available.

Not available.

· Thermal decomposition / conditions to be availed: No decomposition if used according to specifications.

Product is not selfoniting.

Product does not present an explosion hazard.

(Cont. on page 4)

Safety Data Sheet

observed · Eye protection: Goggles recommended during refilling

9 Physical and chemical properties

· Segregation coefficient (n-octanol/water); Not available.

· Dangerous reactions: No dangerous reactions known. · Dangerous decomposition products: No dangerous decomposition products known.

· General Information:

1907/2006/EC, Article 31

Printing date 12 .06 .2012 Trade name: Bottle cooler/ Ice pack/ hot cold pack/ eve mask

Safety Data Sheet

11 Toxicological information · Acute toxicity · LD/LC50 values relevant for classification: 9004-32-4 carboxymethyl cellulose, rodium salt Oral LD50 >27000 mg/kg (mouse) >27000 mg/kg (nabbit) 56-81-5 phycerol

12600 mg/kg (ret) · Primary irritant effect on the skin: Irritating effect possible.

· on the eye: Irritating effect possible. · Sensitization: Sensitization possible. · Additional toxicological information: The product is not subject to classification according to the calculation method of the General EU

Classification Guidelines for Preparations as issued in the latest version. When used and handled according to unecifications, the product does not have any harmful effects to our

· Toxicokinetics, metabolism and distribution: Not available. Acute effects (acute toxicity, irritation and corrosivity): Not available.

· Reneated done toxicity: Not available. · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction): Not available.

12 Ecological information · Information about elimination (persistence and degradability); Not available. · Behaviour in environmental systems

· Mobility and bioaccumulation potential: Not available. · Ecotoxical effects

· Acquatic toxicity: Not available. · General notes:

Water hazard class 1 (German Revulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage

· PRT assessments: Not available.

13 Disposal considerations

· Recommendation: Smaller quantities can be disposed of with household waste.

· Uncleaned packaging · Recommendation: Disposal must be made according to official regulations.

14 Transport information

· Land transport ADR/RID (cross-harder)

· ADR/RID class: · Danger code (Kemler): -· UN-Number:

. Harard label-

· Special marking:

Revision: 12.06.2012

(Cond. of page 3)

· Description of goods: · Limited quantities (LQ): -· Transport categors: · Tunnel restriction code: -

· Maritime transport IMDG · IMDG Class-· UN Number:

Printing date 12.06.2012

· ICAO/IATA Class: · UN/ID Number:

· Label:

· Special marking: · Packaring group:

Same

· Proper shipping name: -15 Regulatory information

· Air transport ICAO-TI and IATA-DGR

· Proper shipping name: -

· Marine pollutant:

· FMS Number

No

· Label: · Packaging group:

· Section 355(extremely hazardous substances): None of the ingredients is listed · Section 313(Specific toxic chemical listings): None of the ingredients is listed - TSCA(Toxic Substances Control Act): 7732-18-5 water, distilled, conductivity or of similar purity 9004-32-4 carboxymethyl cellulose, sodium salt Proposition 63 · Chemicals known to cause cancer: · Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed · Chemicals known to cause reproductive toxicity for males: · Chemicals known to cause developmental toxicity: Cancerogenity categories · EPA(Environmental Protection Agency): · IARC(International Agency for Research on Cancer): None of the ingredients is listed · NTP(National Toxicology Program): None of the ingredients is listed · TLV(Threshold Limit Value established by ACGIH): None of the ingredients is listed.

Trade name: Bottle cooler/ Ice pack/ hot cold pack/ eve mask

NIOSH-Ca(National Institute for Occupational Safety and Health): · OSHA-Ca(Occupational Safety & Health Administration):

Printing date 12.06.2012

· Labelling according to EU guidelines:

Observe the general safety regulations when handling chemicals. The product is not classified as dangerous according to Directive 67/548/EEC, 1999/45/EC and 1272/2008/

FC.

· Special labelling of certain preparations: · National regulations

None of the ingredients is listed REACH Regulation Title VIII Restriction REACH Regulation Title VII Authorization None of the ingredients is listed 16 Other information · Relevant R-phrases Harmful if soullowed. Causes burns. May cause sensitination by skin contact.

Safety data sheet available for professional user on request.

· Other regulations, limitations and prohibitive regulations

Commission Directive 1999/45/EC. 67/548/EEC. DISCLAIMER OF LIABILITY:

a component in another product, this MSDS/SDS information may not be applicable.

Safety Data Sheet 1907/2006/EC, Article 31

· Waterhazard class: Water hazard class I (Self-assessment): slightly hazardous for water.

· Candidate List of Substances of very high concern (SVHC) according to ECHA (28/10/2008)

Revision: 12 06, 2012

(Cond. of page 5)

\$1753 Toxic to assutic organisms, may cause long-term adverse effects in the assutic environment.

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