

**** MATERIAL SAFETY DATA SHEET ****

快件声明物安全特性报告

**** SECTION 1 – IDENTIFICATION OF THE SUBSTANCE AND COMPANY
IDENTIFICATION ****

第一部分 化工产品及其发件单位

MSDS Name(报告物名称): Nervonic Acid

Cas No : 506-37-6

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**** SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS ****

Hazards Identification (危险特性):

Eyes:

May cause eye irritation

Skin:

May cause skin irritation

For human and environment : Not Applicable

Other hazards that do not results in classification : No information known

**** SECTION 3 - HAZARDS IDENTIFICATION ****

危险特征

Eyes:

May cause eye and skin irritation

For environment : Not Applicable

Other hazards that do not results in classification : No information known

**** SECTION 4 - FIRST AID MEASURES ****

应急医疗救治

4.1 Description of first aid measures

General advice Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

If inhaled

If breathed in, move person into fresh air.

If not breathing, give artificial respiration. Consult a physician.

In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

If swallowed Never give anything by mouth to an unconscious person. Rinse mouth with water.

Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

4.3 Indication of any immediate medical attention and special treatment needed No data available

**** SECTION 5 - FIRE FIGHTING MEASURES ****

消防扑救方法

5.1 Extinguishing media Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special hazards arising from the substance or mixture

No data available

5.3 Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

5.4 Further information

No data available

**** SECTION 6 - ACCIDENTAL RELEASE MEASURES ****

事故处理

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid dust formation. Avoid breathing vapours, mist or gas.

Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust. For personal protection see section 8.

6.2 Environmental precautions

Do not let product enter drains.

6.3 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.

6.4 Reference to other sections

For disposal see section 13..

**** SECTION 7 - HANDLING and STORAGE ****

处理和存放

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection. For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place. Recommended storage temperature -20 ° C

7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

**** SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION ****

安全控制和人员保护

8.1 Control parameters

Components with workplace control parameters Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Appropriate engineering controls Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Personal protective equipment

Eye/face protection

Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Body Protection

Impervious clothing, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Control of environmental exposure

Do not let product enter drains.

**** SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES ****

Physical State (物理状态) : Solid

Color (颜色) : white

Odor (味道) : non-smell

pH: no-data

Melting point : 43C
Boiling Point (沸点) : no-data
Sublimation temperatures / start : no-data
Flash Point (闪点) : 110C
Inflammability (Solid Gaseous) : no-data
Ignition temperature : no-data
Decomposition Temperature (分解温度) : no-data
Self Inflammability: no-data
Explosion Limits, lower (爆炸极限, 低) : no-data
Explosion Limits, upper (爆炸极限, 高) : no-data
steam Pressure (蒸汽压力) : no-data
Density :
Relative Density: no-data
Vapour Density: no-data
Solubility in water (溶解度) : Not miscible or difficult mix
Partiyion coefficient : no-data

**** SECTION 10 - STABILITY AND REACTIVITY ****

稳定性和活性

Reactivity

No information known

Chemical Stability 化学稳定性:

Stable under normal conditions.

Incompatible material:

Strong oxidizing agents

Conditions to Avoid: 应避免的环境

No decomposition if used and stored according to specifications

Hazards decomposition products :

Hazardous decomposition products formed under fire conditions. - Carbon oxides Other decomposition products - No data available In the event of fire: see section 5

**** SECTION 11 - TOXICOLOGICAL INFORMATION ****

毒性信息

Acute toxicity

No data available

Dermal: No data available

No data available

Skin corrosion/irritation

No data available

Serious eye damage/eye irritation

No data available

Respiratory or skin sensitisation
No data available

Germ cell mutagenicity
No data available

**** SECTION 12 - ECOLOGICAL INFORMATION ****

生态学信息

12.1 Toxicity
No data available

12.2 Persistence and degradability
No data available

12.3 Bioaccumulative potential
No data available

12.4 Mobility in soil
No data available

12.5 Results of PBT and vPvB assessment
PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

12.6 Other adverse effects
No data available

**** SECTION 13 - DISPOSAL CONSIDERATIONS ****

销毁建议

Product

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

Contaminated packaging
Dispose of as unused product.

**** SECTION 14 - TRANSPORT INFORMATION ****

空运信息

Transport Fashion:

Not dangerous goods ,By air, by sea, by railway, by road.

**** SECTION 15 - REGULATORY INFORMATION ****

政府监管信息

Safety, health and environmental regulations? Legislation specific for the substance or mixtures Australian inventory of chemical substance
substance is not listed

Standard for the uniform scheduling of drugs and poisons
substance is not listed

National regulations information about limitation of use :

Employment restrictions concerning young persons must be observed
For use only by technically qualified individuals

ELINCS (Europeans list of notified chemicals substance)

substance is not listed

REACH –Pre –registered substance

substance is not listed

**** SECTION 16 - OTHER INFORMATION ****

其它信息

The above information is based on the date of which we are aware and it believed to be correct as of the date hereof , since this information may be applied under conditions beyond our control and with which may be unfamiliar and since date made available subsequent to the date hereof may suggest modifications of the information , we do not assume any responsibility for the results of its use , this information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose .

Reported by: (报告人)

Shenzhen Dieckmann Technology Development Co.,Ltd

日期: 2016.12.30

Authorized Person: Nancy Feng
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