DONGGUAN COWINT NEW MATERIAL TECHNOLOGY CO.,LTD
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Safety data sheet

1907/2006/EC,1272/2008/EC

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Name：CTS-SG89-F Silicone in Primary Forms

Article: CTS-SG89-F

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

Application of the supplier of the substance or mixture: Printing material

1.3 Details of the supplier of the safety data sheet

Manufacturer/supplier: DONGGUAN COWINT NEW MATERIAL TECHNOLOGY CO.,LTD

Full address: No.2, West Industrial Road of Jiaoli,Zhongtang Town,Dongguan.

Phone number: +86-769-88882603 E-mail:info@cowint.com

Only representative /other EU contact point:Not available

Further information obtainable from: DONGGUAN COWINT NEW MATERIAL TECHNOLOGY CO.,LTD

1.4 Emergency number:+86-769-83185444

SECTION 2: Components/ information on ingredients

2.1 Mixtures:

Description:

Mixture of the substance listed below with nonhazardous additions.

For the wording of listed hazard statements refer to section 16.

Chemical property:

CAS No. Composition	25767-39-9 Waterborne acrylic ester copolymer	13463-67-7 Titanium dioxide	68213-23-0 Fatty alcohol polyglycol ether	140-88-5 Ethyl acrylat
Content（%）	53%	29%	4%	14%

Remark:

All ingredients listed above are not classified according to Regulation 1272/2008 EC

SECTION 3: Hazards identification

3.1 Emergency Overview: *This product is safety/healthy/environmental*

3.2 Invade way: *mouth*

3.3 Healthy effect: *No heavy metal\halogen\pahs\16P……*

3.4 Environment effect: *N.A*

SECTION 4: First aid measures

4.1 Skin contact: *Wash though, with soap and water ,flush with plenty of water. Take off spoilt clothes, Contact physician if symptoms persist*

4.2 Eye contact: *Rinse immediately with plenty of water for 15 minutes at least .Contact a physician if symptoms persist*

4.3 Inhalation: *Remove from exposure site ot fresh air and keep at rest ,obtain medical advice*

4.4 Ingestion: *Wash the mouth with water ,seek medical advice immediately*

SECTION 5: Firefighting measures

5.1 Specific hazards: *high temperature can burn*

5.2 Extinguishing media: *carbon monoxide, carbon dioxide, dry chemical, foam or water fog*

5.3 Protective equipment for firefighters: *fire-proof suit*

5.4 Other information: *N.A*

SECTION 6: Accidental release treatment

6.1 General Information: *NO special note*

6.2 Spills/Leaks: *Sweep, cleaning*

SECTION 7: Handing and storage

7.1 Handling: *NO special note*

7.2 Storage: *normal temperature ,stored in a cool ,ventilated storeroom, Away from fire and heat ,the storage area should have the appropriate material to accept divulging*

SECTION 8: Exposure control/personal protection

8.1 Engineering Controls: *NO special note*

8.2 Personal Protective Equipment： *NO special note*

SECTION 9: Physical and chemical properties

9.1 Physical state:liquid yellow transparent
9.2 Color: *translucence*
9.3 PH： *neutral*
9.4 Flash point (℃): *NA*

SECTION 10: Stability and reactivity

10.1 Stability: *stable*
10.2 Conditions to Avoid: *strong acid/strong base*

SECTION 11: Toxicological information

11.1 Acute toxicity: N.A
11.2 Irritancy: N.A
11.3 Biodegradation: N.A
11.4 Disbiodegradation: N.A

SECTION 12: Ecological information

12.1 *Soluble in water, easy to produce water pollution but the fish and water plant will not cause harm.*

SECTION 13: Disposal considerations

13.1 Waste information: *Industry solid castoff*
13.2 Waste disposal: *disposed compliance with the respective countries national regulations*
13.3 Disposal notice: *N.A*
13.4 Transport considerations: *N.A*

SECTION 14: Transport information

14.1 Packaging categories: *general chemical packaging*
14.2 Packing method: *50 kg plastic drum.*
14.3 Shipping notice: *packing should be full of actual loading should be stable. Transportation process to ensure that the container does not leak, collapse, fall, and not damaged. It is strictly prohibited during mixed with food chemicals in transportation. Transit should prevent insolation, drench. Banning the use of easy to produce the spark of loading and unloading machinery and tools.*

SECTION 15: Regulatory information

Regulatory information: applicable laws:not the dangerous chemicals, Conform to the environment

protection.

SECTION 16: Other information

The safety specifications provide information only as a safe operation, use, processing, storage, transportation, and disposal of guidance, and cannot be considered a guarantee or quality indicators, this information applies only to the specified product, for this product with other material mixing and combination is not applicable to any process, unless specified indicate.