

**1. PRODUCT AND COMPANY IDENTIFICATION**

Product Code	ICCT
Product Name	Icosit CorroTop
Product Description	Solvented, decorative coating for metallic surfaces
Manufacturer/Supplier	Sika Limited Watchmead Welwyn Garden City Hertfordshire. AL7 1BQ tel. 01707 394444 Fax. 01707 329129

2. COMPOSITION/INFORMATION ON THE COMPONENTS**Preparation - Hazardous ingredients (Europe)**

Component	CAS/EINECS	Concentration	Classification	Risk Phrases
Naptha (Petroleum), Hydrotreated Heavy	64742-48-9	10.00% - 25.00%	Xn	R10, R65, R66,
Naptha (Petroleum)Hydrosulphurised Heavy	64742-82-1	2.50% - 10.00%	Xn, N	R10, RR65, R66
Naptha (petroluem), hydrotreated light	64742-49-0	2.50% - 10.00%	F, Xn, N	R11, R51/53, R65
2-Methoxy-1-methylethyl acetate	108-65-6	1.00% - 2.50%	Xi	R10, R36
Butyl acetate	123-86-4	1.00% - 2.50%	-	R10, R66, R67
Solvent Naptha (Petroleum),Light Aromatic.	64742-95-6	0.10% - 1.00%	Xn, N	R10, R37, R51/53, R65, R66, R67

3. HAZARD IDENTIFICATION

Main Hazards	Flammable Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Repeated exposure may cause skin dryness or cracking Vapours may cause drowsiness and dizziness
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4. FIRST AID MEASURES

Eye Contact	Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention urgently.
Skin Contact	Wipe off as much as possible with a clean dry cloth. Wash skin thoroughly with soap and water. Solvents should not be used to clean skin because they may increase the penetration of the material.
Ingestion	Do not induce vomiting. Wash out mouth with water. Obtain medical attention.
Inhalation	Remove from exposure. In cases of possible respiratory irritation or if feeling unwell in cases of prolonged exposure,obtain medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing Media	Use foam, dry chemical or carbon dioxide.
Extinguishing Media - Not suitable	Do not use water jet.
Special Hazards of Product	Combustion will produce smoke,carbon dioxide and carbon monoxide.

**Protective Equipment for Fire-Fighting**

Wear full protective clothing and self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES**Personal Precautions**

Wear appropriate protective clothing. Eliminate all sources of ignition.

Environmental Precautions and Clean-up Methods

Ventilate area to dispel any residual vapours.
Try to prevent the material from entering drains or water courses.

Spillages

Contain and absorb using earth, sand or other inert material.
Transfer into suitable containers for recovery or disposal.

7. HANDLING AND STORAGE**Handling**

Exposure by inhalation or skin contact should be minimised by good Industrial Hygiene practices.

Use in well ventilated area.

Storage

Avoid contact with eyes, skin and clothing.

Storage area should be: cool. dry.

Storage temperature should be controlled to between 5 and 25 °C.

Store in the original container securely closed . Keep away from foodstuffs

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Occupational Exposure Limits - GB**

2-Methoxy-1-methylethyl acetate

UK EH40: 50ppm(274mg/M3) 8hr. TWA

UK EH40: 100ppm(548mg/M3) 15 min STEL

Butyl acetate

UK EH40: OES 150ppm (724mg/M3) 8 hr TWA

UK EH40: OES 200ppm (966mg/M3) 15 min STEL

Engineering Control Measures

Use of the basic principles of Industrial Hygiene will enable this material to be used safely.

Respiratory Protection

Respiratory protection not normally required.

If limits are exceeded use an approved respirator suitable for the purpose.

Hand Protection

Wear suitable impervious gloves. (butyl / nitrile type)

The insides of gloves must be kept scrupulously clean.

Eye Protection

Chemical goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES**Physical State**

Liquid.

Color

Various

Odor

Faint Odor

Flash Point °C

55

Solubility - Water

Immiscible.

Density (kg/m³)

Approx. 1400 at 20 °C.

Viscosity (at 20°C)

Approx. 2000 at 20 °C. (measured as mPa.s)

**10. STABILITY AND REACTIVITY**

<i>Stability</i>	Stable under normal conditions.
<i>Conditions to avoid</i>	Contains volatile solvent. Sources of ignition.
<i>Hazardous Decomposition Products</i>	Heating may produce: oxides of carbon acrid smoke and irritating fumes.

11. TOXICOLOGICAL INFORMATION

<i>Acute toxicity</i>	Low order of acute toxicity.
<i>Eye irritation</i>	Liquid and vapour can cause irritation on contact and at high concentrations.
<i>Skin irritation</i>	Frequent or prolonged skin contact may cause some local short term skin irritation. Repeated exposure may cause skin dryness or cracking.

12. ECOLOGICAL INFORMATION

<i>Mobility</i>	The product is insoluble in water.
<i>Persistence/degradability</i>	The product is expected to be not readily biodegradable.
<i>Ecotoxicity</i>	This material is harmful to aquatic organisms.

13. DISPOSAL

<i>Product Disposal</i>	Dispose of as Special Waste. Arrange for disposal via a licensed waste contractor.
<i>Container Disposal</i>	Dispose of containers with care. Empty containers may contain hazardous residues. Empty packaging should be removed by a licensed waste contractor.

14. TRANSPORT INFORMATION

<i>UN :</i>	<i>UN number</i>	1263	
<i>UN :</i>	<i>Proper shipping name</i>	Paint	
<i>UN :</i>	<i>Class</i>	3	
<i>UN :</i>	<i>Packing Group</i>	3	
<i>ADR/RID :</i>	<i>Number</i>	1263	
<i>ADR/RID :</i>	<i>Class</i>	3	
<i>ADR/RID :</i>	<i>Item Number</i>	31(c)	Class F1
<i>ADR/RID :</i>	<i>Hazard Identification Number</i>	30	
<i>IMDG :</i>	<i>Proper shipping name</i>	Paint.	
<i>IMDG :</i>	<i>Packing Group</i>	3	
<i>IMDG :</i>	<i>Class</i>	3.3	
<i>IMDG :</i>	<i>Ems Number</i>	3-05	;F-E, S-E
<i>IATA :</i>	<i>Packing Group</i>	3	
<i>IATA :</i>	<i>Class</i>	3	

**15. REGULATORY INFORMATION****Risk Phrases**

Flammable.
Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Safety Phrases

Repeated exposure may cause skin dryness or cracking
Vapours may cause drowsiness and dizziness
Do not breathe gas/fumes/vapour/spray.
Use only in well ventilated areas.
In case of insufficient ventilation, wear suitable respiratory equipment.

Contains: Fatty acids, C6-C19 branched, cobalt (III) salts
2-butanone oxime

May produce an allergic reaction

16. OTHER INFORMATION**First Issue Date**

23.05.2002

Revisions Highlighted

Composition / information on ingredients
Hazards Identification
Labelling Information

Uses and Restrictions

Customers are urged to ensure that the product is entirely suitable for their own purpose. It is the customer's responsibility to ensure that a suitable and sufficient assessment of the risks created by the use of the product is undertaken.

UK Legislation

Health and Safety at Work etc Act, 1974, and relevant Statutory Provisions.
SI 2002/1689 Chemicals (Hazard Information and Packaging) Regulations
SI 2002/2677: The Control of Substances Hazardous to Health Regulations
SI No 2839 1991 Environmental Protection (Duty of Care) Regulations.
SI No. 972/1996: The Special Waste Regulations 1996
SI 1972/917: Highly Flammable Liquids & LPG Regs.

UK Guidance Publications

EH40, Occupational Exposure Limits, HSE. Revised Annually.
General Approved Code of Practice to COSHH Regulations, HSE.

Footnote

The information contained in this SDS corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the Technical Data Sheet prior to use.