

C.H.I.P. HEALTH AND SAFETY DATA SHEET
SUPERTROL ANTI-RUST FLUID / SOLENT ANTI-RUST FLUID (BULK)

1. IDENTIFICATION OF SUBSTANCE/PREPARATION AND THE COMPANY:

PRODUCT NAME: SUPERTROL ANTI-RUST FLUID / ALSO KNOWN AND SUPPLIED AS SOLENT ANTI-RUST FLUID (BULK)

INTENDED USE: Supertrol/ Solent Anti-Rust Fluid is a corrosion preventive material. It is intended primarily to inhibit corrosion in motor vehicle box sections, sill panels, door frames etc., Also suitable for farm equipment and industrial steelwork where a temporary/easily removed coating is required. It dries to a soft waxy water repellent coating which resists cracking. It is vibration resistant and is therefore suitable for commercial vehicles and equipment. Supertrol is a registered trademark.

MANUFACTURER:

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Old Boston Trading Estate,
Haydock, St. Helens,
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DISTRIBUTOR:

Cromwell Tools Limited,
Chartwell Drive,
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LE18 1AT

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS - NON HAZARDOUS INGREDIENTS MAY NOT BE LISTED :

INGREDIENTS:	CAS No.:	EINECS Nr.:	CLASSIFICATION:	CONTENT:
WHITE SPIRIT	64742-82-1	265-185-4	Xn, N R-10, 51/53, 65, 66	30-60%
MINERAL OIL (Refined)	64742-52-5	265-155-0	- Not classified	30-40%

The full text for all R-Phrases are displayed in Section 16.

3. HAZARDS IDENTIFICATION:

Flammable.
Repeated exposure may cause skin dryness or cracking.

4. FIRST AID MEASURES:

GENERAL: The likelihood of persons being effected by exposure is remote, but notice should be taken of the cautions.

INHALATION: Move the exposed person to fresh air at once. Get medical attention if any discomfort continues. Move the exposed person to fresh air at once. When breathing is difficult, properly trained personnel may assist affected person by administering 100% oxygen. Keep the affected person warm and at rest. Get prompt medical attention.

INGESTION: DO NOT INDUCE VOMITING! Rinse mouth thoroughly with water and give large amounts of milk or water to people not unconscious. Get medical attention if any discomfort continues.

SKIN: Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.

EYE CONTACT: Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eyelids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5. FIRE FIGHTING MEASURES:

EXTINGUISHING MEDIA: Use: Powder. Dry chemicals, sand, dolomite etc. water spray, fog or mist.

SPECIAL FIRE FIGHTING PROCEDURES: Containers close to fire should be roved or cooled with water. Use water to keep fire exposed containers cool and disperse vapours.

6. ACCIDENTAL RELEASE MEASURES:

SPILL CLEAN-UP METHODS: Put leaking cans into a bucket or pail. Wear necessary protection equipment. Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Let evaporate. Ensure surfaces are clean to avoid foot slips.

7. HANDLING AND STORAGE:

USAGE PRECAUTIONS: Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact. Ventilate well. Use approved respirator if air contamination is above accepted level.

STORAGE PRECAUTIONS: No special storage conditions are required.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

INGREDIENT NAME:	CAS No	STD	LT EXP (8 hrs)	ST EXP (15 min)
Mineral Oil (Refined)	64742-52-5	OES	5 mg/m ³	10 mg/m ³
White Spirit	64742-82-1	OES/SUP	600 mg/m ³	

INGREDIENT COMMENTS: OES = Occupational Exposure Standard. SUP - Supplier Provided Information.

PROTECTIVE EQUIPMENT: Disposable Latex gloves/eye protection is advised when using the product on or under vehicles.

VENTILATION: Provide adequate general and local exhaust ventilation.

RESPIRATORS: No specific recommendation made, but respiratory protection must be used if the general level exceeds the Occupational Exposure Level (OEL). Use chemical cartridge protection with appropriate cartridge.

PROTECTIVE GLOVES: Protective gloves are advised.

EYE PROTECTION: Wear approved safety goggles where eye exposure is reasonably probable.

OTHER PROTECTION: Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact.

HYGIENIC WORK

ROUTINES: DO NOT SMOKE IN WORK AREA. Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly wash that becomes contaminated. Promptly remove any clothing that becomes contaminated. No eating or drinking while working with this material.

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE:	Viscous Liquid
COLOUR:	Brown Liquid
ODOUR:	Characteristic Solvent Odour
FLAMMABILITY LIMITED (LOWER%):	0.6
FLAMMABILITY LIMITED (UPPER %):	8.0
FLASH POINT ABOVE	43°C

10. STABILITY AND REACTIVITY:

STABILITY:	Normally stable.
CONDITIONS TO AVOID:	Avoid heat, flames and other sources of ignition. Avoid contact with: Strong oxidizing agents. Strong alkalis. Strong mineral acids.
HAZARDOUS DECOMPOSITION PRODUCTS:	Fire creates: Vapours/gases/fumes of: Carbon monoxide (CO). Carbon dioxide (CO ²).

11. TOXICOLOGICAL INFORMATION:

INHALATION:	May cause irritation to the respiratory system. Solvent vapours are hazardous and may cause nausea, sickness and headaches. Prolonged inhalation of high concentrations may damage respiratory system.
INGESTION:	May cause discomfort if swallowed. May cause stomach pain or vomiting.
SKIN:	Acts as a defatting agent on skin. May cause cracking of skin.
EYES:	Irritating to eyes May cause chemical eye burns.
ROUTE OF ENTRY:	Inhalation. Ingestion. Skin and / or eye contact.

12. ECOLOGICAL INFORMATION:

ECOLOGICAL INFORMATION:	No information is available. In the event of spillage environmentally damage is not likely as unit of issue is 25 ltrs or less.
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13. DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS:	Empty containers must not be burned because of explosion hazard. Dispose of in accordance with Local Authority requirements.
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14. TRANSPORT INFORMATION:

LABEL FOR CONVEYANCE: FLAMMABLE

UN NO. ROAD: 1993
UK ROAD TRANSPORT CLASS: 3
ADR CLASS No: 3.1C
ADR CLASS: 3
ADR ITEM No: 31C
ADR MARGINAL: 2301
ADR LABEL No: 3
CEFIC TEC(R) No: 30G80
PROPER SHIPPING NAME: Flammable liquid contains White Spirit and Mineral Oil.
UN NO. SEA: 1993
IMDG PAGE NO: 3345
IMDG PACK GR: Not Applicable
EmS No: 3.07
MFAG TABLE No: A
MARINE POLLUTANT: No
UN NO. AIR: 1993

15. REGULATORY INFORMATION:

LABEL FOR SUPPLY: FLAMMABLE

RISK PHRASES: R10 Flammable
R-66 Repeated exposure may cause skin dryness or cracking.

SAFETY PHRASES: S-37 Wear suitable gloves
S-42 During spraying wear suitable respiratory equipment.
S-51 Use only in well ventilated areas
S-61 Avoid release to the environment. Refer to special instructions/Safety Data Sheets.
S-9 Keep container in a well ventilated place.

UK REGULATORY REFERENCES: The Control of Substances Hazardous to Health Regulations 1988.
Chemicals (Hazard Information & Packing) Regulations 1993.

STATUTORY INSTRUMENTS: Control of Substances Hazardous to Health. Chemicals (Hazard Information & Packing) Regulations.

APPROVED CODE OF PRACTICE: Classification and Labelling of Substances and Preparations Dangerous for Supply.

GUIDANCE NOTES: Occupational Exposure Limited EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG (108).

16. OTHER INFORMATION:

PRINTING DATE:

2002-12-13

R-PHRASES (FULL TEXT):

Not classified

R-10 Flammable.

R-66 Repeated exposure may cause skin dryness or cracking.

DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

Action Can Limited
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