



ISF SAFETY DATA SHEET 90

ISF Group Ltd
Thurmaston Boulevard Leicester
LE4 9HS United Kingdom
Tel: 0116 274 2222 Fax: 0116 274 3333
www.isf.co.uk

RELEASED 22/11/2009
ISSUE No. MM07

IDENTIFICATION PC1-5-AEROC-0.4 PC1 Clear Aerosol

COMPOSITION/INFORMATION ON INGREDIENT (*) Denotes - See OTHER INFORMATION VOC 0.610

INGREDIENT NAME	CONC %	TWA (8hr) PPM	TWA (15mins) PPM	R PHRASES
ACETONE	26	1500	2000	R11
TOLUENE	74	750	1500	R11/R36/66/67

HAZARD IDENTIFICATION

HIGHLY FLAMMABLE. EXPLOSIVE VAPOUR. LIQUID IRRITATING TO SKIN, EYES AND RESPIRATORY SYSTEM.

FIRST AID MEASURES

EYES: WASH WITH WATER

SKIN: WASH WITH SOAP & WATER. LAUNDER SOAKED CLOTHING BEFORE RE-USE.

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL AID IF UNCONSCIOUS TURN TO RECOVERY POSITION.

INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL AID. IF PATIENT VOMITS TURN TO RECOVERY POSITION.

FIRE FIGHTING MEASURES

USE CARBON DIOXIDE, DRY CHEMICAL, SAND OR EARTH. USE WATER FOG TO COOL SURFACES.

ACCIDENTAL RELEASE MEASURES

ELIMINATE SOURCES OF IGNITION. AVOID INHALING VAPOUR. EVACUATE PERSONNEL. ABSORB LIQUID WITH NON COMBUSTIBLE MATERIAL. IF PRODUCT HAS ENTERED DRAINS INFORM FIRE BRIGADE.

HANDLING AND STORAGE

USAGE PRECAUTIONS: USE IN A FLAME PROOF AREA. FURTHER INSTRUCTIONS ON CONTAINER OR DATA SHEET.

STORAGE PRECAUTIONS: KEEP CONTAINER CLOSED. STORE IN A COOL DRY WELL VENTILATED AREA AWAY FROM SOURCES OF IGNITION. NO SMOKING.

PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: LOW VISCOSITY CLEAR LIQUID.

FLASHPOINT (C): 2 BOILING POINT (C): 56

EVAPORATION RATE: EXPLOSIVE LIMIT

SPECIFIC GRAVITY: 0.83 SOLUBILITY @ 20 CELCIU

EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY: AVOID INHALING VAPOUR USE WITH CONTROLLED EXTRACTION AND/OR APPROVED FACE MASK

SKIN: USE IMPERVIOUS GLOVES & OVERALLS

EYES: IF THERE IS RISK TO EYES USE APPROVED SAFETY GLASSES OR GOGGLES

STABILITY AND REACTIVITY

STABLE UNDER NORMAL STORAGE CONDITIONS

TOXICOLOGICAL INFORMATION

SKIN TOXICITY: IRRITATING TO SKIN. MAY BE ABSORBED. CHRONIC SKIN CONTACT MAY CAUSE DERMATITIS.

EYE TOXICITY: IRRITATING TO EYES.

INHALED TOXICITY: MAY CAUSE DROWSINESS, NAUSEA, DIZZINESS.

INGESTED TOXICITY: MAY CAUSE VOMITING, IRRITATION OF DIGESTIVE TRACT.

ECOLOGICAL INFORMATION

UNLIKELY TO BIOACCUMULATE. LOW TOXICITY TO FISH.

DISPOSAL CONSIDERATIONS

LAND FILL OR INCINERATE IN ACCORDANCE WITH LOCAL REGULATIONS USING AUTHORISED PERSONNEL.

TRANSPORT INFORMATION

UN NUMBER:	1263	PROPER SHIPPING NAME:	PAINT
IMDG CLASS:	3.1	MARINE POLLUTANT:	NO
PACKING GROUP	11	ADR/RID:	33

REGULATORY INFORMATION

LABEL SYMBOLS



RISK PHRASES: R11 HIGHLY FLAMMABLE. R20/21 HARMFUL BY INHALATION AND IN CONTACT WITH SKIN. R38 IRRITATING TO SKIN.

SAFETY PHRASES: S 9 S16 S23. DO NOT BREATHE VAPOUR. S25. AVOID CONTACT WITH EYES. S33. UN 1263 PAINT RELATED PRODUCT

OTHER INFORMATION

Every effort has been made to keep the information contained on this document as accurate as possible. However the company cannot be held responsible for any errors contained within

* TWA EH40/2002. This information is based on our present state of knowledge. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application.