



SAFETY DATA SHEET

SLOTOTIN 41-1 ADDITIVE

IRTEK ELECTRONICS CORP.
CONTROLLED
 DOCUMENT CONTROL

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: SLOTOTIN 41-1 ADDITIVE
PART No.: 101041
SUPPLIER: SCHLOETTER COMPANY LTD
 NEW ROAD
 PERSHORE
 WORCESTERSHIRE WR10 1BY
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2 COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME	EINECS No.	CAS No.	CONTENTS	SYMBOL	RISK (R No.)
2-(PROPYLOXY)ETHANOL	220-548-6	2807-30-9	30-60 %	Xn	10, 21, 36

The full text for all R-phrases are shown in section 16.

3 HAZARDS IDENTIFICATION

Harmful in contact with skin.
 Irritating to eyes.

4 FIRST AID MEASURES

GENERAL: Remove victim immediately from source of exposure. In case of accident or if you feel unwell, seek medical advice, show the label and safety data sheet where possible. When in doubt or symptoms persist, seek medical advice

INHALATION: Remove victim immediately from source of exposure. When breathing is difficult, properly trained personnel may assist affected person by administering 100% oxygen. If breathing stops, provide artificial respiration. Keep the affected person warm and at rest. Get prompt medical attention.

INGESTION: Rinse mouth thoroughly. Get medical attention immediately!

SKIN: Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if irritation persists after washing.

EYES: Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes and get medical attention.

5 FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: This material is not flammable. Use extinguishing media appropriate for surrounding fire.

SPECIAL FIRE FIGHTING PROCEDURES: Keep run-off water out of sewers and water sources. Dike for water control.

HAZARDOUS DECOMPOSITION PRODUCTS: May give off noxious or toxic gases in a fire.

PROTECTIVE MEASURES IN FIRE: Self contained breathing apparatus. Full protective clothing

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6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS DURING SPILL:
 Refer to section 8

SPILL CLEANUP METHODS:
 Spillage causes slippery surface. Provide ventilation and confine spill. Do not allow runoff to sewer. Stop leak if possible without risk. DO NOT touch spilled material! Clean-up personnel should use respiratory and/or liquid contact protection. Absorb in vermiculite, dry sand or earth and place into containers. Dispose of in accordance with local authority requirements. Flush with plenty of water to clean spillage area.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS:
 Mechanical ventilation or local exhaust ventilation is required. Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level.




STORAGE PRECAUTIONS:
 Keep in cool, dry, ventilated storage and closed containers.

STORAGE CRITERIA:
 Chemical storage.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT COMMENTS:
 OES = Occupational Exposure Standard.

PROTECTIVE EQUIPMENT:

VENTILATION:
 Provide adequate general and local exhaust ventilation.

RESPIRATORS:
 Do not inhale vapour, spray or aerosol. Wear suitable respiratory protection if there is vapour, spray or aerosol formation.

PROTECTIVE GLOVES:
 Use protective gloves.

EYE PROTECTION:
 Wear eye/face protection to prevent any possibility of eye contact.

OTHER PROTECTION:
 Wear suitable protective clothing as protection against splashing or contamination. Provide eyewash station and safety shower.

HYGIENIC WORK ROUTINES:
 Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes wet or contaminated. Wash promptly if skin becomes contaminated. Contaminated clothing must be laundered before reuse. Do not eat, drink, or smoke when using this product.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Liquid. Solution.	ODOUR/TASTE:	Aromatic.
COLOUR:	Yellow. to Brown.	pH-VALUE, CONC:	< 2.0
SOLUBILITY DESCRIPTION:	Soluble in water.		
SPECIFIC GRAVITY (Water=1):	0.99 ± 0.02 @ 20 °C		
FLASH POINT (°C):	> 90		
FLASH POINT METHOD:	CC (Closed cup).		

10 STABILITY AND REACTIVITY

STABILITY:
 No hazardous reactions known if used for its intended purpose. Stable under recommended storage and handling conditions.

11 TOXICOLOGICAL INFORMATION

TOXIC DOSE1- LD50:
 approx. 6000mg/kg (oral rat)

SKIN:
 Harmful in contact with skin.

EYES:
 Irritating to eyes.



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12 ECOLOGICAL INFORMATION

ENVIRONMENTAL HAZARDS: Product does not contain AOX. Product does not contain EDTA. Do not allow to enter public watercourses, sewers or soil.
DEGRADABILITY: Biodegradable.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Dispose of in accordance with Local Authority requirements.

14 TRANSPORT INFORMATION

GENERAL: Not classified as hazardous for transport
ROAD:
RAIL:
SEA:
AIR:

15 REGULATORY INFORMATION

LABEL FOR SUPPLY:



HARMFUL

RISK PHRASES: R-21 Harmful in contact with skin.
R-36 Irritating to eyes.

SAFETY PHRASES: S-24/25 Avoid contact with skin and eyes.
S-26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S-36/37/39 Wear suitable protective clothing, gloves and eye/face protection.
S-60 This material and its container must be disposed of as hazardous waste.

STATUTORY INSTRUMENTS: Chemicals (Hazard Information and Packaging) Regulations.

GUIDANCE NOTES: Control of Substances Hazardous to Health.
Occupational Exposure Limits EH40.

16 OTHER INFORMATION

USER NOTES: The data here is based on current knowledge and experience. This safety data describes the product in terms of safety requirements and does not signify any warranty with regard to the product properties. This safety data does not constitute a workplace risk assessment
101041

SDS No.: R-10 Flammable.
R-PHRASES (Full Text): R-21 Harmful in contact with skin.
R-36 Irritating to eyes.

DATE: 15-07-04

