

II COMPOSITION/INFORMATION ON INGREDIENTS

- | | | |
|-----|------------------------|---|
| 2.1 | Chemical composition | Nylon plastic, brass, stainless steel, Platinum coated catalyst/nickel plated brass tip |
| 2.2 | Risk phrases | Not a hazardous product |
| 2.3 | Classification/ symbol | No symbol required |

III FIRST AID MEASURES

- | | | |
|-----|--------------|---|
| 4.1 | Skin contact | : Burns place affected area under cold running water, seek medical advice if burn is severe |
| 4.2 | Inhalation | : no emergency care anticipated |
| 4.3 | Ingestion | : no emergency care anticipated |

IV FIRE FIGHTING MEASURES

- | | | |
|-----|--|---|
| 5.1 | Special fire/explosion hazard | : No risk of explosion |
| 5.2 | Fire fighting procedures/extinguishing media | : This product does not burn. Use extinguishing measures that are appropriate to local circumstances and the surrounding areas. |

V ACCIDENTAL RELEASE MEASURES

- | | | |
|-----|---------------------------|--|
| 6.1 | Personal protection | : Avoid skin contact with hot tip, can cause burns |
| 6.2 | Environmental precautions | : Not anticipated |
| 6.3 | Methods of cleaning up | : Not anticipated |

VI HANDLING AND STORAGE

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|-----|-----------------------------|---|
| 7.1 | Precautions during handling | : N/A |
| 7.2 | Precautions during storage | : Store away from sources of heat and ignition. |
| 7.3 | Packing materials | : kit box & Plastic poly bags |

VII EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1	Special protective measures	: Use in well ventilated areas
	Respiratory	: No personal respiratory protective equipment normally required when used in well ventilated areas.
	Hand	: Preventative hand protection is recommended.
	Eye	: Safety glasses
	Skin	: Avoid contact
8.2	Exposure limits	: N/A

VIII PHYSICAL AND CHEMICAL PROPERTIES

9.1	Physical state	: solid
9.2	Odour	: N/A
9.3	Temperature characteristics	: heats up to 580 deg C
9.4	pH	: not applicable
9.5	Solubility	: not applicable
9.6	vapour pressure	: not applicable
9.7	Density	No data available
9.8		
	- flash point	: N/A
	- autoignition temperature	: N/A
	- flammable limits	: N/A

IX STABILITY AND REACTIVITY

- 10.1 Stability : Stable under normal conditions
- 10.2 Hazardous decomposition products : N/A

X TOXICOLOGICAL INFORMATION

- 11.1 Toxicological data : N/A
- 11.2 Effects of exposure
- eyes : not applicable,
 - skin : not applicable,
 - inhalation : not determined
 - ingestion : not applicable,
 - : no known behaviour
- carcinogenicity
- : no known behaviour
- mutagenicity
- : no known behaviour
- tetratogenicity

XI BIOLOGICAL INFORMATION

12. Ecotoxicity :
1 : no known ecological damage
caused by this product.

XII DISPOSAL CONSIDERATIONS

13. Disposal of product : In compliance with local rules
1 and regulations
13. Disposal of : In occurrence with local rules
2 packaging and regulations

XIII TRANSPORT INFORMATION

14.1 ADR/RID Not Dangerous Goods
14.2 ICAO/IATA Not Dangerous Goods
14.3 ADN/IMDG Not Dangerous Goods

XIV REGULATORY INFORMATION

- 15.1 Chemicals (Hazard Information and Packaging)
Regulations 1994:
- 15.2 Exposure limits : N/A
- 15.3 National legislation : The Chemicals (Hazard Information & Packing)
Regulations 1994
The Control of Substances
Hazardous to Health
Regulations
The Health and Safety at Work Act

XV OTHER INFORMATION

- 16.1 Recommended uses : soldering
- 16.2 Sources of data used to compile data sheet : suppliers' data sheets

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