

TECHNICAL SPECIFICATION PROFORMA

THIS PROFORMA SHOULD BE COMPLETED FOR EACH ACTIVE INGREDIENT INCLUDED IN ALL NON - AGRICULTURAL PESTICIDE PRODUCTS FOR WHICH APPROVAL UNDER THE CONTROL OF PESTICIDES REGULATIONS 1986 (COPR) IS BEING SOUGHT

Please complete the pro-forma, and attach a copy of the supplier/manufacturer technical specification. Please read the guidance notes on inside pages before filling in the relevant sections on facing pages.

If necessary please use supplementary sheets.

Guidance on identity of the active substance

1.1.1	Common name:	Where available the commonly used International Organisation for Standardisation (ISO) name or alternatively the British Standard Institute (BSI) name should be provided or, if not yet established, the proposed name.
1.1.2	IUPAC name:	Systematic chemical nomenclature according to the International Union of Pure and Applied Chemistry.
1.1.3	Other synonyms or codes:	Development codes, company codes, any name by which the active ingredient is also known, including trade names.
1.1.4	CAS Number:	The Chemical Abstracts Service number. Each number is unique to one chemical. If not allocated then please state "not yet allocated".
1.1.5	EINECS/ELINCS No:	For substances 'on the market' prior to 1981 an EINECS number should be quoted. For 'new' substances (i.e. those notified after 1981) an ELINCS number should be quoted.
1.1.6	Site of manufacture:	Company name and manufacturing site address.

1.1 IDENTITY OF THE ACTIVE SUBSTANCE

1.1.1	BSI name:	
1.1.2	IUPAC name:	
1.1.3	Other synonyms or codes:	
1.1.4	CAS Number:	
1.1.5	EINECS/ELINCS No:	
1.1.6	Site of manufacture:	

Guidance on analysis of technical active ingredient

1.2.1 Percentage purity of technical active substance:

Minimum purity:	The minimum value from the technical specification i.e. certified manufacturing limit.
Range:	This should encompass the minimum and maximum values from the technical specification i.e. the certified manufacturing limits.
Where appropriate % of individual isomers:	Isomer ratios should be quoted where appropriate e.g 80:20 (cis:trans)
Comments:	Any relevant comments.

1.2.2 Impurities in technical active substance:

Impurity	Max %w/w	CAS no.
1	Impurities should be identified by IUPAC name and synonyms where appropriate.	Certified maximum values correct to 2 significant figures.
2		See 1.1.4
3		
4		
5		
6		
Comments:	Any relevant comments.	

1.2.3 Additives in technical active substance:

Name, function and certified maximum amount (% or ppm) of any stabilising agent, inhibitor or other additive.		
Additives	Max %w/w	CAS No.
1	Any additives in the technical material should be identified by IUPAC name and synonyms where appropriate.	Certified maximum values correct to 2 significant figures.
2		See 1.1.4
3		
Comments:	Any relevant comments.	

1.2 ANALYSIS OF TECHNICAL ACTIVE INGREDIENT

1.2.1 Percentage purity of technical active substance:

Minimum purity:		% w/w	
Range:	Min		- Max
		% w/w	
Where appropriate % of individual isomers:			
Comments:			

1.2.2 Impurities in technical active substance:

Impurity	Max %w/w	CAS no.
1		
2		
3		
4		
5		
6		
7		
Comments:		

1.2.3 Additives in technical active substance:

Additive	Max %w/w	CAS No.
1		
2		
3		
Comments:		