



1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

Name of Product: WEED PLUS MOSSKILLER ELLIOTT'S LAWN & FINE TURF FEED &

MAFF No. 09464

Use of the Substance/Preparation:Fertiliser, weedkiller and mosskillerDistributor:Andrew J Wallis Ltd
Laburnum House,
Ferry Road,
Langrick,
Boston.
PE22 7AN
01205 280069

2. HAZARDS IDENTIFICATION

Not classified as hazardous for supply.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Formulation Type:						
HAZARDOUS INGREDIENT	CAS No	EC No	WEIGHT,	%	SYMBOL	RISK PHRASES
Mecoprop-P (amine salt)	16484-77-8		< 0.3		Xn (Harmful)	R20/21/22
2,4-D (amine salt)	94-75-7	202-361-1	< 0.3		Xn (Harmful)	R22, 36/37/38
Ferrous sulphate	07782	-63-0 231-7	753-5	3.5	Xn (Harmful)	R22

4. FIRST AID MEASURES

Skin Contact:	Wash with plenty of soap and water.
Remove and wash contaminated clothing	
Eye Contact:	Wash out with water for several
minutes. Seek medical advice if irritation	n persists.
Ingestion:	Rinse out mouth (do not swallow)
and give 500ml water or milk to drink. S quantities are involved.	eek medical attention if significant
Inhalation:	Remove to fresh air. Keep warm
and at rest	

5. FIRE FIGHTING MEASURES

Extinguishing Media:	As appropriate for the surrounding
fire.	
Additional Information:	
Special Protective Equipment:	Use breathing apparatus, boots and
PVC gloves. Toxic and corrosive fumes of o	oxides of sulphur and phosphorus may
be produced.	



6.	ACCIDENTAL RELEASE N	IEASURES			
		recautions: olved, which may	Wear suitable protective clothing appropriate to the		
	gloves, personal respiratory		include eye/face protection, PVC or synthetic rubber		
	Environme this cannot	ental precautions: be avoided.	protection. Do not allow to enter public sewers and watercourses. If		
	Spillages:		inform the authority. a suitable closed containers for disposal according to item		
7.	HANDLING & STORAGE				
	Handling: Storage:	Minimise contact with skin. Do n Store in a cool, dry place away fro be hygroscopic and absorb	om other fertilisers, food and feeding stuffs. Product may		
8.	EXPOSURE CONTROLS/ PERSONAL PROTECTION	including eye protection a respirator if airborne dust c	ed exposure is likely, protective clothing should be worn, nd PVC or synthetic rubber gloves. Wear an approved dust concentrations are liable to exceed limits. kin before meals and after work. Do not eat, drink or product.		
		EXPOSURE LIMITS – OF (HSE Guidance Note EH40	ES: 10 mg/m^3 inhalable dust, 5 mg/m^3 respirable dust. D).		
9.	PHYSICAL & CHEMICAL PROPERTIES	Appearance Odour pH Boiling point Melting point Flash point Auto-ignition temperatu Explosive properties Oxidising properties Vapour pressure Relative density Bulk density Viscosity Solubility Partition coefficient Other data	grey/black crystals slight 6-7 (10% in water) decomposes >300°C not relevant re no data not explosive not oxidising not applicable mixture 1100 kg/m ³ not relevant partially soluble in water no data particle size 0.5-2 mm		
10.	STABILITY & REACTIVIT	Y			
	Stability:	stable under normal con Conditions to Avoid: combustible materials.	ditions of use. high temperatures, contact with		

strong oxidising agents, alkalis (may

Materials to Avoid:



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Date of Issue: April 2010

11.	TOXICOLOGICAL INFORMATION	LD_{50} (rat, oral): > 5000 mg/kg (by calculation).
12.	ECOLOGICAL INFORMATION	MOBILITY: mobile – soluble in water
		DEGRADABILITY: degrades, or is taken up by plants as nutrient.
		ACCUMULATION: no potential for bioaccumulation or biomagnification.
		ECOTOXICITY: mecoprop-p and 2,4-D are selectively toxic to plant life.
		Phosphates may cause eutrophication of surface waters.
13.	DISPOSAL CONSIDERATIONS with	DISPOSAL OF PRODUCT: landfill or controlled incineration in accordance
		local or national legislation. DISPOSAL OF PACKAGING: cleaned packaging: as for product.
14.	TRANSPORT INFORMATION	UN No: none assigned
		Proper Shipping Name: ADR/RID: not classified as hazardous
		IMCO: not classified as hazardous
		IATA/IACO: not classified as hazardous
		PACKING GROUP:
		LABEL: marine pollutant – contains 2,4-D (marine pollutant sign)
15.	REGULATORY INFORMATION	CLASSFICATION: Not classified as hazardous for supply.
		Refer to relevant legislation, such as the Health and Safety at Work Act etc
		(HSWA), the Control of Substances Hazardous to Health Regulations (COSHH), the Environment Protection Act and the control of Pollution Act.
		The information contained in this safety data sheet does not constitute the user's owr
		assessment of workplace risk as required by health and safety legislation.
16.	OTHER INFORMATION	The information contained in this data sheet is to the best of our knowledge accurate
		at the data of publication, but we cannot accept responsibility that is sufficient or correct in all cases.
		The data contained herein does not constitute a specification. Such information is available from the technical data sheet for the product.
		Abbreviations: OES – occupational exposure standard. STEL – short term exposure limit. LTEL – long term exposure limit. TWA – time weighted (8 hour) average. LEL – lower explosive limit. UEL – upper explosive limit.
		The classification of this preparation was carried out in accordance with directive 1999/45/EC and subsequent amendments modified by directive 2006/08/EC, taking account the directive 67/548/EC (Dangerous substances) modified by directive 2004/73/EC and Regulation (EC) 1907/2006 (REACH).