



Drywite Ltd
The House of Lee, Park Lane
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STANDARD FORMS & REGISTERS
DS 44 Issue 3
Issued Jan 21

SAFETY DATA SHEET **AS EC REGULATION 1272/2008 (CLP)**

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE COMPANY/UNDERTAKING	
PRODUCT NAME:	DRYWITE ENVIROWITE
PRODUCT CODES:	DEW-20
APPLICATION OF PRODUCT:	FOR USE IN THE FOOD INDUSTRY
CHEMICAL PRODUCT:	BLEND OF GMO AND SULPHITE FREE ORGANIC ACIDS, VITAMIN C AND PHOSPHATES.
COMPANY:	DRYWITE LIMITED THE HOUSE OF LEE 23 PARK LANE HALESOWEN WEST MIDLANDS B63 2RA
TELEPHONE NO:	+44(0)1384 569556
FAX NO:	+44(0)1384 410583
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2. HAZARD IDENTIFICATION	
Pictogram	
Wording	Warning
Hazard Statements H319	Causes serious eye irritation
Precautionary Statements P264 P270 P280 P305 + P351 + P338 P337 + P313	Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. If eye irritation persists get medical advice/attention.
Physical and general hazards, fire and explosion	Non-flammable product but excessive dust generation should be avoided. In case of nearby fire it can release oxides of Carbon and Phosphorous Oxides. See Section 5.




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3. COMPOSITION/INFORMATION ON INGREDIENTS

Blend of:			
CAS Number:	77-92-9	50-81-7	7758-16-9
EINECS Number:	201-069-1	200-066-2	231-815-0
E Number:	330	300	450
Composition (%)	20-50	20-50	10-30
Classification	Warning: Causes serious eye irritation	Not classified as dangerous by EC 1272/2008 (CLP)	Warning: Causes serious eye irritation

4. FIRST AID MEASURES

Description of First Aid Measures	
Inhalation	Move patients to fresh air, rinse nose and mouth with water. Keep warm and at rest. Seek medical advice/attention if discomfort continues.
Ingestion	Rinse mouth, drink plenty of water. Do not induce vomiting. Seek medical advice/attention if discomfort continues.
Eye Contact	Rinse thoroughly with plenty of water for at least fifteen minutes. Remove contact lenses if present and easy to do so. Seek medical advice/attention if discomfort continues.
Skin Contact	Wash off immediately with plenty of water. Seek medical advice/attention if discomfort continues. Remove contaminated clothing and wash before re-use.

5. FIRE FIGHTING MEASURES

Extinguishing Media	Non flammable. In case of nearby fire use Carbon Dioxide Dry Powder or Water Fog.
Fire Hazard	Emits toxic fumes, Oxides of Carbon and Phosphorous Oxides.
Protection Measures	Wear self contained breathing apparatus and suitable protective clothing. Fire residues and extinguishing media to be disposed of in accordance with Local Regulations.
Additional Information	Explosion hazard from the generation of dust.



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6. ACCIDENTAL RELEASE MEASURES	
Personal Precautions	Wear suitable protective clothing, goggles and gloves. Suitable for the size of spillage. See Sections 7 and 8.
Environmental Precautions	Do not allow to enter drains, sewers or surface or ground water.
Recovery	Sweep up or vacuum spillage, collect in suitable containers for disposal. Avoid generating dust.
Additional Information	See Sections 8 and 13.
7. HANDLING AND STORAGE	
Handling	Avoid contact with skin and eyes. Use in a well ventilated environment. Avoid dust formation and do not breathe in dust. Ensure good housekeeping standards. Do not eat, drink or smoke when handling.
Storage	Store in tightly closed original containers in a cool, dry and well ventilated place.
Incompatible Materials	Strong oxidising substances, strong alkalis.
Conditions to Avoid	Dampness.
Packed for sale in	Outer tamper evident white plastic tubs with plastic handle and red lid. Inner blue sealed poly bag. Sizes 20kg.
8. EXPOSURE CONTROLS/PERSONAL PROTECTION	
Control Parameters	Respirable Dust UK
Occupational Exposure Limits	8 hour TWA 10 mg/m³ 15 min STEL 4 mg/m³
Exposure Controls	
Eye Protection	Suitable approved goggles or safety glasses with side shields.
Skin Protection	Suitable protective clothing.
Hand Protection	Suitable gloves.
Respiratory Protection	Suitable mask to minimise risk of dust inhalation.
Environmental Exposure Control	Do not allow to enter drains, sewers or water courses.



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Hygiene measures	Do not eat, drink or smoke when using. Wash at the end of each shift. Wash promptly if skin becomes contaminated. Remove contaminated clothing for washing before re-use.
9. PHYSICAL AND CHEMICAL PROPERTIES	
Appearance	Crystalline/granular powder
Colour	White
Odour	Odourless
PH	Approx. in the range of 1.8 – 2.5 @ 5% solution
Thermal Decomposition	Starts at approximately 150°C
Density	Approx. 1008 kg/m ³
Water Solubility	Soluble in water.
10. STABILITY AND REACTIVITY	
Stability	Stable under normal temperatures and prescribed storage conditions.
Incompatible Material	Strong alkalis and oxidising substances.
Condition to avoid	Excessive heat for long periods and damp. Corrosive to carbon steels, zinc, aluminium and copper.
Hazardous Decomposition Products	Fire creates oxides of carbon and phosphorous oxide.
11. TOXICOLOGICAL INFORMATION	
Acute Toxicity	Oral LD50 (Rat) >1000 mg/kg Dermal LD50 >2000 mg/kg
Inhalation Consequences	High concentration of dust may irritate respiratory system.
Ingestion Consequences	May cause discomfort if swallowed.
Skin Local Effect	May cause irritation.
Eyes Local Effect	Irritating to eyes.



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12. ECOLOGICAL INFORMATION	
Toxicity	The product and its components are not classified as environmentally hazardous. However, this does not exclude the possibility that large and frequent spills can have a harmful or damaging effect on the environment. Fish LC50 (48hr) 440 mg/l D Magna LC50 (24hr) 1535 mg/l
Mobility	The product is soluble in water.
Degradability	The product is partially biodegradable.
13. DISPOSAL CONSIDERATIONS	
Product	Waste to be disposed of in accordance with National and Local Environmental Regulations.
Packaging	Empty packaging to be disposed of in accordance with National and Local Environmental Regulations.
14. TRANSPORT INFORMATION	
General	Not Required
Land Transport (ADR/RID)	Not Classified
Sea Transport (IMDG)	Not Classified
Air Transport (ICAO/IATA)	Not Classified
15. REGULATORY INFORMATION	
Labelling	 Warning Causes serious eye irritation 2A Causes serious eye irritation
Pictograms	
Wording	
Classification	
Category	
Hazard Statements H319	



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<p>Precautionary Statements</p> <p>P264 P270 P280</p> <p>P305 + P351 + P338</p> <p>P337 + P313</p> <p>Regulation</p>	<p>Wash hands thoroughly after handling.</p> <p>Do not eat, drink or smoke when using this product.</p> <p>Wear protective gloves/protective clothing/eye protection/face protection.</p> <p>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.</p> <p>If eye irritation persists get medical advice/attention.</p> <p>User to follow EU directives.</p>
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16. OTHER INFORMATION

<p>Uses</p> <p>Dosage Rate</p> <p>Legislation</p> <p>DS No:</p> <p>Issue</p> <p>Date</p>	<p>Reduces microbial loadings, retards enzymic reaction that causes discolouration, also reduces after cooking darkening, fry colour and the formation of acrylamide.</p> <p>See Label on container. If in doubt contact manufacturers on technical sales on +44(0)1384 569556.</p> <p>The use of this product complies with European Food Additives Directive (EU) 1333/2008.</p> <p>44</p> <p>3</p> <p>January 2021</p>
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To the best of our knowledge the information contained herein is accurate and given in good faith. However, the company accepts no liability for its accuracy or completeness of the information. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. The application and use of this product is beyond our control, therefore determination of suitability is entirely the responsibility of the user, including any declaration regarding residues if applicable. Any further information required must be obtained and confirmed in writing.