

1. Identification of the substance/preparation and of the company

Product Name:	Cider Yeast
CAS No.	Not Applicable
REACH Registration No	Not Applicable
Identified Use	Fermentation
Uses Advised Against	None identified
Company Identification:	Harris Homecraft Ltd 42 & 43 Zoar Street Lower Gornal Dudley West Midlands DY3 2PA, UK Tel: 01384 253073

Office Hours 9:00 – 17:00 Monday – Friday, UK

2. Composition/Information on ingredients

Substances / Mixes

Hazardous Components: This product contains no hazardous components at a level enough to be considered hazardous to health.

Does not contain substances that must be indicated according to current regulations.

3. Hazard Identification

Substance Classification to EC Reg No: 1272/2008	Not classified
Label classification to EC Reg No: 1272/2008	None
Signal word:	None
Hazard Statements	None
Precautionary statements	None
Other hazards: Chemical & Physical:	Small quantities: The hazardous properties of the product are considered to be limited.
Human Health:	Dust may irritate the eyes and respiratory system.

4. First Aid Measures

General Information: Ensure that all first aid procedures are

	followed correctly. Provide this safety data sheet in the event of an emergency.
Inhalation	Move to fresh air and keep at rest. In case of persistent throat irritation or coughing. If not breathing, give artificial respiration. Seek medical attention immediately.
Ingestion:	Immediately rinse mouth and drink plenty of water. Never give anything by mouth to an unconscious person.
Eye Contact:	Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. If irritation persists, seek medical advice.
Skin Contact:	In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothes before use. Clean shoes thoroughly before re-use. Obtain medical attention.
<u>Most important symptoms and effects, both acute and delayed:</u>	
Symptoms & Effects: Dust may irritate the eyes and respiratory system.	
Risks: n/a	
<u>Indication of any immediate medical attention and special treatment needed:</u>	
Special Treatment: Provide general supportive measures and treat symptomatically	
Note to doctor: n/a	

5. Fire Fighting Measures

Fire extinguishing media:	water, CO2, dry chemical or foam.
Special hazards from the mixture Specific hazards during firefighting Hazardous combustion products Unusual Fire & Explosion Hazards	This material will not burn Carbon Monoxide, Carbon Dioxide Potential dust explosion hazard. Fine dust dispersed in air in sufficient concentrations and in the presence.
Advice for firefighters:	Fire fighters should wear complete protective clothing including self-contained breathing apparatus. Material can be slippery when wet.

6. Accidental Release Measures

Personal Precautions:	Avoid generation / spreading and breathing of dust. Provide adequate ventilation. Avoid inhalation of dust and contact with skin and eyes.
Environmental precautions:	Do not let product enter drains, water courses or sewers.

Methods for cleaning up:	Remove spillage with vacuum cleaner. If not possible, moisten dust with water before collecting with shovel, broom or the like. Collect in containers and seal securely. Flush area with plenty of water. Avoid dust formation and dispersal in the air. Clean up mechanically or pneumatically and dispose of appropriately. Avoid dust formation.
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7. Handling & Storage	
Protective Measures:	Avoid contact with clothing, skin or eyes. Avoid spilling. Avoid inhaling dust.
Measures to prevent fires:	This product is not flammable and will not burn
Measures to prevent dust generation:	Keep the workplace clean. Avoid generation, spreading and accumulation of dust. Ensure appropriate exhaust and ventilation at machinery and at places where dust can be generated. Take precautionary measures against static discharge where there is a risk of dust explosion.
<i>Conditions for safe storage</i>	
Technical measures and storage conditions:	Risk of dust explosion: Comply with the regulations on protection against dust explosions.
Requirements for storage rooms & vessels:	Store in sealed original packaging in a cool dry, well ventilated place. Recommended temperature 2-8C

8. Exposure Controls/Personal Protection			
Control Parameters			
WEL (UK) – Long term exposure limit		No data available for product	
- Short term exposure limit		No data available for product	
Occupational Exposure Limits:			
Components	Type	Value	Form
Inert/Nuisance Dusts (SEQ250)	TWA	4 mg/m3	Respirable Dust
	TWA	10 mg/m3	Inhalable Dust
Suitable protective controls		Provide adequate ventilation. Use work methods which minimise dust production.	
Respiratory protection		In case of inadequate ventilation or risk of inhalation of dust, use suitable respiratory equipment with particle filter: EU: FFP3 Filter; US: P100 Filter The use of filtering respirators should be limited to 3 hours per day.	
Hand protection:		Use suitable protective gloves if risk of	

	skin contact – rubber, neoprene or PVC. Gloves to EU directive 89/686/EEC and standard EN 374. Dispose of contaminated gloves after use.
Eye protection	Wear tight fitting goggles if dust is generated. Use equipment for eye protection tested and approved under appropriate government standards.
Environmental exposure control	Contain spill and prevent release and observe national regulations on emissions.

9. Physical & Chemical Properties

Physical and chemical properties	Value
Appearance	Granuals/powder
Colour	Beige rod shaped particles
Odour	No data available
Flash point	Not determined
Explosive properties	Not determined
Flammability	Not determined
Oxidising properties	Not determined
Decomposition temperature	Not determined
pH	Not determined
Upper/lower flammability or explosive limits	Not determined
Solubility in water	Not determined
Vapour pressure	Not determined
Evaporation rate	Not determined
Vapour density	Not determined
Melting point/freezing point	Not determined
Density	Not determined
Solubility/qualitative	Not determined
Viscosity	Not determined

10. Stability & Reactivity

Reactivity	None known
Possible hazardous reactions	None known
Chemical stability	Stable under normal conditions
Conditions to avoid	Avoid heat, flames and other sources of ignition. Water or moisture. Avoid generation of dust.
Incompatible materials	Not applicable

11. Toxicological Information

Acute toxicity-indigestion	No data on the product itself
Acute toxicity-skin contact	No data on the product itself
Acute toxicity-inhalation	No data on the product itself
Skin corrosion/irritation	Dust irritating effect on moist skin
Serious eye damage/irritation	No data on the product itself
Skin sensitization data	No data on the product itself
Respiration	No data on the product itself
Mutagenicity	No data on the product itself
Carcinogenicity	No data on the product itself

Reproductive effects	No data on the product itself
Lactation	No data on the product itself
STOT – single exposure	No data on the product itself
STOT – repeated exposure	No data on the product itself
Aspiration hazard	No data on the product itself
Other Information	
Inhalation:	Dust may irritate respiratory system. Inhalation of high concentrations of dust may cause toxic alveolus's Symptoms like fever, cold shivering, coughing, difficulties in breathing, headache, muscle and joint pains etc. may appear 6-8 hours after exposure. The symptoms normally disappear completely over night without any treatment.

12. Ecological Information

Toxicity	The harmful effects of the product in the environment are considered to be limited.
Persistence and degradability	The product is expected to be biodegradable
Bio accumulative potential	This material will promote algae growth and may degrade water quality
Mobility in soil	The product is water soluble and may spread in water systems
Results of PBT & vPvB assessment:	n/a

13. Disposal Consideration

Waste treatment methods: Disposal in accordance with local Waste Disposal Authority
Additional information: Disposal should be in accordance with local, state or national legislation

14. Transport Information

UN Number	n/a
UN proper shipping name	n/a
Transport hazard class(es)	n/a
Packaging Group	n/a
Environmental hazards	n/a
Special precautions for user	n/a
Transport in bulk according to Annex II of MARPOL and the IBC code:	n/a

15. Regulatory Information

Safety, Health and environmental regulations/legislation specific for the substance or mixture

National regulations (UK)
Regulation (EC) No 1272/2008 of the European Parliament and the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and

repealing Directives 57/548/EEC and 1907/2006 with amendments.

Regulation (EC) No 1907/2006 of the European Parliament and the Council of 18 December 2006

Commission decision 2000/532/EC as amended by Decision 2001/118/EC establishing a list of wastes and hazardous waste pursuant to Council Directive 75/442/EEC on waste and Directive 91/689/EEC on hazardous waste with amendments.

Chemical Safety Assessment

No data available.

16. Other Information

n/a

Harris Homecraft Ltd has compiled the information contained in this data sheet to the best of its own knowledge and of available reliable data is based on the present state of knowledge and current legislation.

It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.

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