

MATERIALS SAFETY DATA SHEET

SECTION 1:	PRODUCT IDENTIFICATION

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GREEN PLASTIC COMPOUND Part No. 53653-01

Non-Hazardous according to criteria of Worksafe Aust.

DISTRIBUTOR'S NAME & ADDRESS IPD Industrial Products	(1) Ph: (02) 9645 0777
25 Princes Road Regents Park NSW 2143	(2) Fax: (02) 9645 1608
MANUFACTURER'S NAME & ADDRESS W.T. Henley Limited	(1) Ph: +44 1322 444500
Church Manorway Erith DA8 1EX United Kingdom	(2) Fax: +44 1322 444502

SECTION 2: ORIGINAL MSDS FROM MANUFACTURER AS ATTACHED



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Green Plastic Compound

1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY:

PRODUCT NAME: Green Plastic Compound

SUPPLIER: W T Henley

Church Manorway

Erith Telephone: +44 (0) 1322 444500 Kent DA8 1EX Facsimile: +44 (0) 1322 444502

2. COMPOSITION/INFORMATION ON INGREDIENTS:

Labelled Components: None

INGREDIENTS	CAS No	%(w/w)	H Codes
Castor Oil	8001-79-4	20	No Significant Hazard
Molecular Sieve Powder	1318-02-1	64	No Significant Hazard
Synthetic Resin CA		15.75	
Pigment – Bricolor Green	1328-53-6	0.25	No Significant Hazard

3. HAZARDS IDENTIFICATION:

There are no hazards that require labelling.

4. FIRST AID MEASURES:

INHALATION: Not applicable.

SKIN CONTACT: Wash with soap and water.

EYE CONTACT: Flush with clean water.

INGESTION: Do not induce vomiting, seek medical advice.

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5. FIRE FIGHTING MEASURES:

SUITABLE EXTINGUISHING

MEDIA: C02 or foam, powder or water

UNSUITABLE EXTINGUISHING

MEDIA:

SPECIAL EXPOSURE

HAZARDS IN FIRE: Prolonged heat at above 230 deg. C will cause combustion and decomposition,

which could irritate both the eyes and nasal passages. Fumes may contain

traces of formaldehyde

REQUIRE SPECIAL PROTECTIVE EQUIPMENT

FOR FIRE FIGHTERS: In enclosed space use self contained breathing apparatus

6. ACCIDENTAL RELEASE MEASURES:

No evacuation is necessary, as no chemical reaction will take place.

PERSONAL PRECAUTIONS: No special precautions are necessary.

ENVIRONMENTAL

PRECAUTIONS: Do not allow material to enter drains or watercourses.

METHOD OF CLEANING: Contaminated areas could be slippery and should immediately be cleaned using

a suitable scraper.

7. HANDLING AND STORAGE:

7.1 HANDLING: Wear plastic gloves if skin irritation occurs

7.2 STORAGE: To be stored between +10 deg. C and +50deg. C.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

No special precautions are necessary, although sensible industrial clothing is recommended.

EXPOSURE CONTROL LIMITS

AND SOURCE: None specified.

RESPIRATORY PROTECTION: None required.

HAND PROTECTION: Barrier creams are a sensible precaution, and if handling regularly, non-

absorbent gloves.

EYE PROTECTION: None required.

SKIN PROTECTION: Wear sensible industrial clothing, wash regularly.

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE: Green Plastic

ODOUR: Typical of a natural vegetable oil

pH: Not applicable

BOILING POINT/

BOILING POINT RANGE: Above 300 deg. C

MELTING POINT/

MELTING POINT RANGE: Not applicable

FLASH POINT: Above 200 deg. C (open cup)

FLAMMABILITY (GAS/SOLID): Not flammable at normal temperatures

AUTO-FLAMMABILITY: May auto-ignite above 300 deg. C

EXPLOSIVE PROPERTIES: Not applicable

OXIDISING PROPERTIES: Not applicable

VAPOUR PRESSURE: Not measurable

RELATIVE DENSITY: N/A

SOLUBILITY (WATER & FAT): Insoluble in water, partial solubility in fats

OTHER: Partially soluble in hydrocarbon solvents.

10. STABILITY AND REACTIVITY:

CONDITIONS TO AVOID: None

MATERIALS TO AVOID: Strong alkalis and acids

HAZARDOUS DECOMPOSITION

PRODUCT (S): Will cause irritation to eyes and nasal passages, but under normal

circumstances this is not applicable.

11. TOXICOLOGICAL INFORMATION:

ORAL: Not expected to be toxic

SKIN EFFECT: None expected, although sensitive skins may encounter reddening.

INHALATION: Under normal conditions this resin does not exude any fumes.

EYE EFFECT: Under normal conditions this resin is harmless, but the eye should be washed

immediately.

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12. ECOLOGICAL INFORMATION:

This material is partially biodegradable, however it should not be allowed to enter drains or watercourses

13. DISPOSAL CONSIDERATIONS:

Disposal should be in accordance with local, state or national legislation.

14. TRANSPORT INFORMATION:

UN/IMDG Code:
UN No:
ICAO/IATA Class:
RID/ADR Class:
ADNR Class:
Not applicable
Not applicable
Not applicable
Not applicable

15. REGULATORY INFORMATION:

Safety Phrases

S26 In case of eye contact rinse with plenty of water and seek medical advice

S28 In case of skin contact wash with soap and water

S45 In case of accident or if you feel unwell seek medical advice

16. OTHER INFORMATION:

Date of preparation Original issue August 2006

Issue 4 dated 20th April 2016 (Reviewed)

Liability: such information is to the best of WT Henley's knowledge and belief accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy itself as to its suitability and completeness of such information for their own particular use.

The data contained in this safety data sheet has been supplied as required by the **Chemicals (Hazard Identification and Packaging for Supply) Regulations 1994** for the purpose of protecting health and safety of industrial and commercial users who are deemed capable of understanding and acting on the information provided.

Please ensure that it is passed unto the appropriate person(s) in your company, who are capable of acting on the information.