



Yellow Plastic Compound

1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY:

PRODUCT NAME: Yellow Plastic Compound

SUPPLIER: W T Henley Limited
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2. COMPOSITION/INFORMATION ON INGREDIENTS:

Labelled Components: None

INGREDIENTS	CAS No	%(w/w)	Symbol	R Phrases
Castor Oil		16.5		
Talc		66		
Polyketone resin		17.0		
Yellow Pigment		0.5		

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.

5. FIRE FIGHTING MEASURES:

SUITABLE EXTINGUISHING

MEDIA: carbon dioxide, foam, powder or water

UNSUITABLE EXTINGUISHING

MEDIA:

SPECIAL EXPOSURE

HAZARDS IN FIRE:

Prolonged heat at above 230 deg. C may cause decomposition, fumes could irritate both the eyes and nasal passages. Traces of formaldehyde could be present in decomposition products

REQUIRE SPECIAL PROTECTIVE EQUIPMENT

FOR FIRE FIGHTERS:

In enclosed spaces wear 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 surfaces may be slippery and 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:

SKIN PROTECTION:

Wear sensible industrial clothing, wash regularly.

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE:	Yellow Plastic
ODOUR:	Typical of a natural vegetable oil
pH:	Not applicable
BOILING POINT RANGE:	Not applicable
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, limited solubility in fat
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.

12. ECOLOGICAL INFORMATION:

This product is partially biodegradable, however it should not be allowed to enter drains or water courses.

13. DISPOSAL CONSIDERATIONS:

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

14. TRANSPORT INFORMATION:

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