



**UPTODATE PLASTICS
AND PACKAGINGS
PRIVATE LIMITED**

301 & 316, LAXMI DEEP BUILDING,
LAXMI NAGAR DISTRICT CENTRE
VIKAS MARG, DELHI - 92
Ph.: + 91-11-42448614; 43046510
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Uptodate Plastics and Packagings Private Limited

PRODUCT REALISATION UPP-PROD-7.2.1-F-15 **ISSUE/REV.01/00** **DATE: 12/05/2016**
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MATERIAL SAFETY DATA SHEET

PRODUCT NAME

UPT-1353

1. PRODUCT AND COMPANY IDENTIFICATION

IDENTIFICATION OF THE PRODUCT: Hot Melt Adhesive

SUPPLIER: Uptodate Plastics and Packagings Private Limited
316, Laxmi Deep Building
Laxmi Nagar District Centre
Vikas Marg
Delhi - 110 092
India
Telephone: +91 - 11 - 4244 8614
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+91 - 11 - 2237 8571 (Outside office hours)

2. COMPOSITION / INFORMATION ON INGREDIENTS

Blend of base polymer EVA, Resin and Plasticizers with other minor ingredients e.g. anti-oxidants

Product Description: Granules / Pellets

3. HAZARDS IDENTIFICATION

HEALTH HAZARDOUS COMPONENTS: NONE

PHYSICAL AND CHEMICAL HAZARDS / FIRE AND EXPLOSION HAZARDS

- Low hazard
- Decomposes. Flammable / toxic gases will form upon decomposition. See section 10 "STABILITY AND REACTIVITY".
- Under fire conditions, polymers decompose.
- Avoid temperatures above 200°C. Cool material before storing or disposing.

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4. First Aid Measures

INHALATION:

- Using proper respiratory protection, immediately remove the affected victim from exposure. Administer artificial respiration if breathing is stopped. Keep at rest. Call for prompt medical attention.

SKIN CONTACT:

- Flush with large amounts of water. Use soap if available.
- For hot product; immediately immerse in or flush the affected area with large amounts of cold water to dissipate heat. Cover with clean cotton sheeting or gauze and get prompt medical attention. No attempt should be made to remove material from skin or to remove contaminated clothing as the damaged flesh can be easily torn.

EYE CONTACT:

- Flush eyes with large amounts of water until irritation subsides. If irritation persists, get medical attention.

INGESTION:

- First aid is normally not required

5. FIRE FIGHTING MEASURES

FIRE FIGHTING PROCEDURES:

- Use water spray to cool fire-exposed surfaces and to protect personnel. Block the supply to the fire.
- Use water, carbon dioxide or dry chemical to extinguish fire.
- Cool surrounding area with water to localize fire zone. Soak thoroughly with water to prevent reignition.

SPECIAL FIRE PRECAUTIONS:

- Eye Protection and respiratory protection required for fire fighting personal.
- Keep people away. Isolate fire area and deny unnecessary entry.
- See also Section 4 "FIRST AID MEASURES" and Section 10 "STABILITY AND REACTIVITY".

HAZARDOUS COMBUSTION PRODUCTS:

Fumes, smoke, Carbon Dioxide (CO₂) and Carbon Monoxide (CO)

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6. ACCIDENTAL RELATIVE MEASURES

LAND SPILL

- Sweep up spilled material and place in suitable containers for recycle or disposal.
- Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

WATER SPILL

- Recover the spilled material and place in suitable containers for recycle or disposal.
- Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

7. HANDLING AND STORAGE

STORAGE TEMPERATURE (Deg C): Below 30°C

TRANSPORT TEMPERATURE (Deg C): Ambient

STORAGE / HANDLING GENERAL NOTES

- Keep containers closed. Handle containers with care. Store in a cool, well-ventilated place.
- Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight.
- Keep away from dust and moisture
- Use within shelf life. Rotate stock

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

ENGINEERING CONTROLS MEASURES:

- Local exhaust ventilation of process equipment is recommended and may be needed to control exposures to below the recommended threshold exposure limit.

PERSONAL PROTECTION:

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GENERAL ADVICE

Any person visiting an area where this product is handled or processed should at least wear safety glasses with side shields.

RESPIRATORY PROTECTION

Where concentrations in air may be high, it is recommended to use a nuisance dust mask to protect from overexposure by inhalation.

HAND PROTECTION

When handling this product hot, it is recommended to wear thermal gloves.

EYE PROTECTION

When handling this product hot, it is recommended to wear safety glasses and preferably a face shield to protect from splashes of hot material.

SKIN / BODY PROTECTION

When handling this product hot, it is recommended to protect arms and body from splashes of hot material.

9. PHYSICAL AND CHEMICAL PROPERTIES

These are indicative values only. Please refer to the product specification sheet.

PHYSICAL STATE:	Solid
FORM:	Granules / Chips
COLOUR:	Pigmented White
ODOUR:	Little or no odour
FLASHPOINT:	Not Tested
DENSITY:	Not Applicable
SPECIFIC GRAVITY:	< 1
SOLUBILITY IN WATER:	Insoluble

10. STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: No



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CONDITIONS TO AVOID POLYMERIZATION: Not Applicable
STABILITY: Stable
CONDITIONS TO AVOID STABILITY: Do not store above 30°C

MATERIALS AND CONDITIONS TO AVOID (INCOMPATIBILITY):
Avoid contact with strong oxidization agents

HAZARDOUS DECOMPOSITION PRODUCTS:
Flammable hydrocarbons
Fumes

11. TOXICOLOGICAL INFORMATION

ACUTE:
INHALATION: Dust may be irritating to eyes and respiratory tract
SKIN CONTACT: Exposure to hot material may cause thermal burns
EYE CONTACT: Particulates may scratch eye surfaces / cause mechanical irritation
INGESTION: Minimal toxicity

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

Empty bags should be taken for recycling, recovery or disposal through a suitably qualified or licensed contractor.
Care should be taken in any case to ensure compliance with national and local regulations.



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Suitable routes of disposal of this product are incineration in appropriate incinerators, disposal in landfills or appropriate recycling methods.

14. TRANSPORT INFORMATION

LAND

This product is not regulated for road / rail transport

SEA

This product is not regulated for sea transport

AIR

This product is not regulated for air transport

15. REGULATORY INFORMATION

16. OTHER INFORMATION

None

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use.