

SAFETY DATA SHEET

Safety Data Sheet



Date Issued : 6/11/2015

MSDS No : HT-12BU

JB Purple Clay**1. PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: JB Purple Clay
GENERAL USE: Automotive reconditioning product
PRODUCT DESCRIPTION: Automotive Clay
PRODUCT CODE: HT-12BU
PRODUCT FORMULATION NAME: Custom Blend Clay Purple
GENERIC NAME: Clay

MANUFACTURER

Hi-Tech Industries
 33106 W. 8 Mile Rd
 Farmington, MI 48336
Transportation: 800-535-5053

24 HR. EMERGENCY TELEPHONE NUMBERS

Infotrac 800-535-5053 or 352-323-3500

2. HAZARDS IDENTIFICATION**EMERGENCY OVERVIEW**

IMMEDIATE CONCERNS: CAUTION! May cause eye and skin irritation.

POTENTIAL HEALTH EFFECTS

EYES: May be irritating to the eyes.

SKIN: May cause slight irritation.

INGESTION: May be irritating to mouth, throat and stomach.

INHALATION: No hazard in normal industrial use.

MEDICAL CONDITIONS AGGRAVATED: dermatitis may be aggravated by excessive exposure to skin.

ROUTES OF ENTRY: include skin contact, eye contact and ingestion

TARGET ORGAN STATEMENT: not available

CANCER STATEMENT: not available

IRRITANCY: not available

SENSITIZATION: not available

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Butene, homopolymer	20 - 40	9003-29-6
Calcium Carbonate	40 - 60	471-34-1
Silica	10 - 30	60676-86-0
Pigments/Soluble materials (Trade Secrets)	< 5	

4. FIRST AID MEASURES

EYES: Flush eye with water for 15 minutes. Seek medical attention if irritation persists.

SKIN: Wash with soap and water.

INGESTION: Give plenty of liquids

INHALATION: Move to fresh air

5. FIRE FIGHTING MEASURES

JB Purple Clay

FLAMMABLE CLASS: Material will not burn.

EXTINGUISHING MEDIA: use water, foam, dry chemical or carbon dioxide extinguisher

HAZARDOUS COMBUSTION PRODUCTS: Carbon Monoxide and Carbon Dioxide

EXPLOSION HAZARDS: Not Applicable

SENSITIVE TO STATIC DISCHARGE: Not Applicable

SENSITIVITY TO IMPACT: Not Applicable

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Not Applicable

LARGE SPILL: Not Applicable

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Keep out of reach of Children.

STORAGE: Return to original container after use.

SHELF LIFE: one year

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Good general ventilation should be sufficient to control airborne levels.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety glasses with side shields or goggles.

SKIN: Use Nitrile/ Vinyl gloves

RESPIRATORY: none

PROTECTIVE CLOTHING: Clean, body-covering clothing

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Solid

ODOR: Typical

APPEARANCE: purple clay

PERCENT VOLATILE: Not Available

FLASHPOINT AND METHOD: not available

AUTOIGNITION TEMPERATURE: not available

VAPOR PRESSURE: Not Available

VAPOR DENSITY: Not Available

BOILING POINT: Not Available

SOLUBILITY IN WATER: ***** Relatively small portions on or near the surface will dissolve in water during use.

Notes: Relatively small portions on or near the surface will dissolve in water during use.

SPECIFIC GRAVITY: ~ 2 gm/ml

VISCOSITY: Not Available

10. STABILITY AND REACTIVITY

STABLE: Yes

HAZARDOUS POLYMERIZATION: No

CONDITIONS TO AVOID: not available

11. TOXICOLOGICAL INFORMATION

CARCINOGENICITY

IARC: Listed by IARC- NO

NTP: Listed by NTP- NO

OSHA: Listed by OSHA- NO

SENSITIZATION: not available

NEUROTOXICITY: not available

JB Purple Clay

REPRODUCTIVE EFFECTS: not available

TARGET ORGANS: not available

MUTAGENICITY: not available

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: not available

ECOTOXICOLOGICAL INFORMATION: not available

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose in accordance with local, state, and federal laws.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

OTHER SHIPPING INFORMATION: Refer to bill of lading or container label for DOT or other transportation hazard classification, if any.

15. REGULATORY INFORMATION

UNITED STATES

TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA REGULATORY: All Ingredients are on the TSCA Inventory or are not required to be listed on the TSCA Inventory

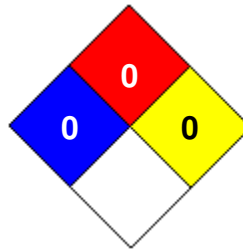
16. OTHER INFORMATION

PREPARED BY: Technical Services

HMIS RATING

HEALTH	-	0
FLAMMABILITY		0
PHYSICAL HAZARD		0
PERSONAL PROTECTION		

NFPA CODES



MANUFACTURER DISCLAIMER: The information in this MSDS was obtained from current and reputable sources. However, the data is provided without any warranty, express or implied, regarding its correctness or accuracy. It is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense resulting from improper use of this product.