



SINCE 1952

P.O. Box 58
CHANNELVIEW, TEXAS 77530
281.452.5961
281.452.5642 (FAX)
WWW.TEX-TRUDE.COM

MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME POLYETHYLENE SHEETING FOR CONSTRUCTION
PRODUCT MANUFACTURER TEX-TRUDE, LP
P.O. Box 58
CHANNELVIEW, TEXAS 77530
PHONE: 281.452.5961 (8:00 AM - 5:00 PM CST)

TEX-TRUDE, LP URGES EACH CUSTOMER OR RECIPIENT OF THIS MATERIAL SAFETY DATA SHEET TO STUDY IT CAREFULLY TO BECOME AWARE OF AND UNDERSTAND THE HAZARDS (OR NOT) THAT ARE ASSOCIATED WITH THE PRODUCT. THE READER SHOULD CONSIDER CONSULTING REFERENCE WORKS OR INDIVIDUALS WHO ARE EXPERTS IN VENTILATION, TOXICOLOGY, OR FIRE PREVENTION, AS NECESSARY OR APPROPRIATE TO USE AND UNDERSTAND THE DATA CONTAINED IN THIS DOCUMENT. THIS DOCUMENT (MSDS) IS APPLICABLE TO ALL CONSTRUCTION MATERIALS MANUFACTURED BY TEX-TRUDE, LP REGARDLESS OF SIZES.

NOTICE: THIS PRODUCT IS NOT FDA, CPSC, OR NSF APPROVED. IT IS UNSUITABLE FOR USE IN APPLICATIONS SUCH AS DIRECT OR INDIRECT FOOD CONTACT, TOYS, MEDICAL DEVICE, OR PHARMACEUTICAL APPLICATIONS OR FOR POTABLE WATER APPLICATIONS

2. COMPOSITION / INFORMATION ON INGREDIENTS

COMPONENT	CAS REGISTRY NUMBER	PERCENT BY WEIGHT
POLYETHYLENE	9002-88-4	99 - 100
CALCIUM CARBONATE	1317-65-3	0 - 1

3. HAZARDS IDENTIFICATION

PRIMARY ROUTES OF ENTRY ARE SKIN CONTACT AND INHALATION OF DUST. INHALATION IS A LOW HEALTH RISK BECAUSE ANY POTENTIALLY HAZARDOUS COMPONENTS ARE ENCAPSULATED. INHALATION OF DUST IS A POSSIBILITY IN A REGRIND AREA. IF ADEQUATE VENTILATION IS NOT AVAILABLE IN GRINDING AREAS, THEN RESPIRATORY PROTECTION IS RECOMMENDED PER OCCUPATIONAL SAFETY HEALTH AND HEALTH ADMINISTRATION GUIDELINES. WHERE THERE IS HAZARDOUS OR NUISANCE DUST, EITHER A MANDATORY OR VOLUNTARY OSHA DEFINED PROGRAM OF RESPIRATORY PROTECTION IS RECOMMENDED. THE PEL FOR NUISANCE DUST IS 5.0 MG/M³.

4. FIRST AID MEASURES

IF REGRIND DUST SHOULD GET INTO THE EYES USE AVAILABLE EYE WASH AND GET MEDICAL ATTENTION. IF EXCESS ATMOSPHERIC DUST IS PRESENT, THEN USE PROPER RESPIRATORY PROTECTION.

5. FIRE FIGHTING MEASURES

(NFPA: HEALTH = 0 FIRE = 1 REACTIVITY = 0 OTHERS = 0)

THE FLASH POINT OF THIS MATERIAL IS OVER 600°F. IF A FIRE SHOULD OCCUR, CARBON MONOXIDE (CO) AND IRRITATING SMOKE MAY BY PRODUCED. WEAR NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES IN ENCLOSED AREAS. FIGHT WITH WATER, CARBON DIOXIDE, OR DRY CHEMICALS. USE FLOODING QUANTITIES OF WATER UNTIL WELL AFTER THE FIRE IS OUT.



SINCE 1952

P.O. Box 58
CHANNELVIEW, TEXAS 77530
281.452.5961
281.452.5642 (FAX)
WWW.TEX-TRUDE.COM

6. HANDLING AND STORAGE

THIS PRODUCT IS NORMALLY SHIPPED ON PALLETS IN BOXES. THE PALLETS SHOULD NOT BE STORED MORE THAN THREE (3) LAYERS ABOVE GROUND LEVEL. THE PALLETS, BOXES, AND THE PLASTIC FILM WILL BURN IN THE PRESENCE OF OPEN FLAME. DO NOT WELD OR USE OPEN FLAME (WELDING) WHERE PRODUCT IS STORED. THIS IS ESPECIALLY TRUE IN THE CASE OF THE STORAGE OF POWDER. ALWAYS ENSURE THAT PROPER FIRE FIGHTING PREVENTION EQUIPMENT IS READILY AVAILABLE.

7. PHYSICAL AND CHEMICAL PROPERTIES

THIS PRODUCT IS FILM SHEETING WITH A VOC CONTENT OF LESS THAN 5 PARTS PER MILLION. DENSITY WILL VARY DEPENDING ON COLOR AND COMPONENTS FROM 0.85 TO 1.5 NOMINALLY. THE PRODUCT CAN SINK OR FLOAT IN WATER DEPENDING ON THE PROPERTIES. THE PRODUCT IS NOT SOLUBLE IN WATER AND IS ODORLESS AT AMBIENT TEMPERATURE. A CHARACTERISTIC PLASTIC SMELL WILL BE OBVIOUS WHEN THE PRODUCT IS HEATED.

8. STABILITY AND REACTIVITY

THIS PRODUCT IS STABLE AND NON-REACTIVE. HAZARDOUS DECOMPOSITION OF PRODUCTS CAN OCCUR IF OVER-HEATED OR IGNITED.

9. TOXICOLOGICAL INFORMATION

NO KNOWN OR SUSPECTED CARCINOGENS PER THE NATIONAL TOXICOLOGY PROGRAM (NTP), THE INTERNATIONAL AGENCY FOR CANCER RESEARCH (IARC) OR CALIFORNIA PROPOSITION 65 ARE IN THIS PRODUCT. IF ANY OF THE CHEMICALS WERE PRESENT IN REPORTABLE WEIGHTS, THEY WOULD BE LISTED IN SECTION I OF THIS DOCUMENT.

10. DISPOSAL CONSIDERATIONS

THIS PRODUCT IS NON-HAZARDOUS AS SHIPPED. IF GRINDING OCCURS IN RECYCLING, SOME OF THE ENCAPSULATED COMPONENTS MAY PRESENT AN ENVIRONMENTAL DISPOSAL PROBLEM. REFER TO APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

11. TRANSPORTATION

THE PRODUCT MANUFACTURED BY TEX-TRUDE, LP IS NOT A REGULATED SUBSTANCE UNDER THE DEPARTMENT OF TRANSPORTATION (DOT) REGULATIONS. ALL HAZARDOUS COMPONENTS OF THIS MATERIAL (IF ANY) ARE ENCAPSULATED AND THEREFORE PROVIDE NO TRANSPORTATION THREAT.

12. REGULATORY INFORMATION

NOTICE:

THE INFORMATION HEREIN IS PRESENTED IN GOOD FAITH AND BELIEVED TO BE ACCURATE AS OF THE EFFECTIVE DATE SHOWN. HOWEVER, NO WARRANTY, IMPLIED OR EXPRESSED IS GIVEN. REGULATORY REQUIREMENTS ARE SUBJECT TO CHANGE AND MAY DIFFER FROM ONE LOCATION TO ANOTHER; IT IS THE BUYERS' RESPONSIBILITY TO ENSURE THAT ITS ACTIVITIES COMPLY WITH FEDERAL, STATE, AND LOCAL REGULATIONS. THE FOLLOWING INFORMATION IS SUBMITTED FOR THE SOLE PURPOSE OF ATTEMPTING TO BE IN COMPLIANCE WITH NUMEROUS FEDERAL, STATE, AND LOCAL DIRECTIVES. PLEASE VISIT OTHER SECTIONS OF THIS DOCUMENT FOR RELATIVE SAFETY AND HEALTH CONCERNS.



SINCE 1952

P.O. Box 58
CHANNELVIEW, TEXAS 77530
281.452.5961
281.452.5642 (FAX)
WWW.TEX-TRUDE.COM

SARA 313 INFORMATION: PRODUCT MANUFACTURED BY TEX-TRUDE CONTAINS NO CHEMICAL SUBJECT TO SARA TITLE III SECTION 313 SUPPLIER NOTIFICATION REQUIREMENTS. TEX-TRUDE STATES THIS TO THE BEST OF ITS UNDERSTANDING.

SARA HAZARD CATEGORY: PRODUCT MANUFACTURED BY TEX-TRUDE HAS BEEN REVIEWED IN ACCORDANCE WITH EPA HAZARD CATEGORIES (SARA TITLE III) AND IS CONSIDERED, UNDER APPLICABLE CONDITIONS TO MEET THE FOLLOWING CATEGORIES: NOT TO HAVE MET ANY HAZARD CATEGORY.

TOXIC SUBSTANCES CONTROL ACT (TSCA): TEX-TRUDE HAS PUT ALL NECESSARY INGREDIENTS ON THE TSCA INVENTORY.

STATE RIGHT-TO-KNOW: THIS PRODUCT IS NOT KNOWN TO CONTAIN ANY SUBSTANCES SUBJECT TO DISCLOSURE REQUIREMENTS OF NEW JERSEY, PENNSYLVANIA, AND CALIFORNIA.

OSHA HAZARD COMMUNICATION STANDARD: TEX-TRUDE'S MANUFACTURED CONSTRUCTION FILM IS NOT A "HAZARDOUS CHEMICAL" AS DEFINED BY THE OSHA HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200.

13. OTHER INFORMATION

THE INFORMATION EXPRESSED IN THIS MATERIAL SAFETY DATA SHEET IS THE EXPRESSED DATA FROM QUALIFIED EXPERTS AT TEX-TRUDE AND THEIR SUPPLIERS. WE BELIEVE THAT THE INFORMATION CONTAINED IS CURRENT AS OF THE DATE OF THIS MSDS. SINCE THE USE OF THIS INFORMATION AND THE CONDITIONS OF THE USE OF THE MANUFACTURED PRODUCT ARE NOT WITHIN THE CONTROL OF TEX-TRUDE, LP AS IT IS THE OBLIGATION OF THE USER TO DETERMINE THE CONDITIONS OF SAFE USE OF THE MATERIALS.

EFFECTIVE JUNE 1, 2009