

MATERIAL SAFETY DATA SHEET:TRUE-BRITE SURFACE PREP WHEELS MAROON

DATE OF ISSUE: 05/04/2004

SUPERCEDES: 01/07/2004

SECTION I - GENERAL INFORMATION**Chemical Name & Synonyms:**

N/A

Trade Name & Synonyms:

TRUE-BRITE SURFACE PREP WHEELS MAROON

Chemical Family:

ALUMINUM OXIDE ABRASIVE

Formula Mixture: X**Manufacturer's Name:**

Trust-X by Partsmaster, Div of NCH Corp.

Address:

P.O. Box 655326

Dallas, TX 75265-5326

Prepared By:

a santiago/Chemist

Product Code Number

97894000

Emergency Phone Number

800-535-5035

SECTION II - HAZARDOUS INGREDIENTS

THE HAZARDS PRESENTED BELOW ARE THOSE OF THE INDIVIDUAL COMPONENTS

Chemical Name (Ingredients)	Hazard	TLV	PEL	STEL	CAS #
ALUMINUM OXIDE	NUIS. DUST	10 MG/M3 1	5 MG/M3 2*	N/A	1344-28-1
CURED RESIN	IRRITANT	NOT EST.	NOT EST.	N/A	N.A.
NYLON FIBER	IRRITANT	NOT EST.	NOT EST.	N/A	63428-83-1
TITANIUM DIOXIDE	IRRITANT	10 MG/M3	15 MG/M3	N/A	13463-67-7

* RESPIRABLE FRACTION

SECTION III - PHYSICAL DATA

Boiling Point (f):	N/A	Specific Gravity (H2O=1):	N/A
Vapor Pressure (MM HG):	N/A	Color:	MAROON
Vapor Density (Air=1):	N/A	Odor:	NONE
PH @ 100% :	N/A	Clarity	OPAQUE
% Volatile by Volume:	N/A	Evaporation Rate (BU A/C=1):	N/A
H2O Solubility:	N/A	Viscosity:	SOLID

SECTION IV - FIRE AND EXPLOSION HAZARD

Flash Point:	Flammable Limits:	LEL:	UEL:
NON-FLAM / N/A	N/A	N/A	N/A
Extinguishing Media:			
Foam: Alcohol Foam:	CO2: Dry Chemical:	Water Spray:	Other:
Special Fire Fighting Procedures:			
FIREFIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES. USE EXTINGUISHING MEDIA SUITABLE FOR SURROUNDING FIRE.			
Unusual Fire and Explosion Hazards:			
NONE KNOWN			
NFPA Hazard Rating:	(0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)		
Health:1	Flammability:0	Instability:0	Special:

SECTION V - HEALTH HAZARD DATA**Threshold Limit Value:**

NOT ESTABLISHED FOR MIXTURE. SEE SECTION II.

Effects of Overexposure:

-Acute(Short Term Exposure)

EYES: DUST MAY CAUSE EYE IRRITATION. DUST PARTICLES MAY CAUSE ABRASIVE INJURY TO THE EYE SEEN AS STINGING, TEARING, REDNESS, OR SCRATCHING OF THE CORNEA. SKIN: EXCESSIVE CONTACT MAY CAUSE MECHANICAL IRRITATION SEEN AS ITCHING AND REDNESS. INHALATION: PROLONGED EXPOSURE TO GRINDING DUST MAY CAUSE UPPER RESPIRATORY PROBLEMS OR AGGRAVATE EXISTING PROBLEMS. THE DUST GENERATED DURING THE USE OF THIS PRODUCT IS CLASSIFIED BY OSHA AS INERT DUST OR NUISANCE DUST AND HAS THE SAME PULMONARY EFFECTS OF INERT DUST WITH SYMPTOMS THAT MAY INCLUDE SORENESS OF THE NOSE AND THROAT, COUGHING AND SNEEZING.

-Chronic (Long Term Exposure)

LONG-TERM OVEREXPOSURE TO RESPIRABLE DUST MAY CAUSE LUNG DAMAGE (FIBROSIS) WITH SYMPTOMS OF COUGHING, SHORTNESS OF BREATH AND DIMINISHING BREATHING CAPACITY. CHRONIC EFFECTS MAY BE AGGRAVATED BY SMOKING. PROLONGED EXPOSURE TO ELEVATED NOISE LEVELS DURING OPERATIONS MAY AFFECT HEARING. A GREATER HAZARD, IN MOST CASES, IS THE EXPOSURE TO THE DUST/FUMES FROM THE MATERIAL OR PAINT/ COATING BEING REMOVED. MOST OF THE DUST GENERATED DURING SANDING IS FROM THE BASE MATERIAL BEING WORKED AND THE POTENTIAL HAZARD FROM THIS EXPOSURE MUST BE EVALUATED.

Primary Routes of Entry: Inhalation:X Ingestion: Absorption:

Emergency and First Aid Procedures:**-Inhalation:**

REMOVE FROM THE AREA TO FRESH AIR. SEEK MEDICAL ATTENTION IF RESPIRATORY IRRITATION DEVELOPS OR IF BREATHING BECOMES DIFFICULT.

-Eye Contact:

RINSE THE EYES WITH WATER. REMOVE ANY CONTACT LENSES AND CONTINUE FLUSHING WITH PLENTY OF WATER FOR SEVERAL MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

-Skin Contact:

WASH AFFECTED AREAS WITH PLENTY OF SOAP AND WATER FOR SEVERAL MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

-Ingestion:

GIVE 3 TO 4 GLASSES OF WATER, BUT DO NOT INDUCE VOMITING. IF VOMITING OCCURS, GIVE FLUIDS AGAIN. GET IMMEDIATE MEDICAL ATTENTION IF DISCOMFORT OCCURS.

-Notes to Physician:

NONE KNOWN.

SECTION VI - TOXICITY INFORMATION**Product Contains Chemicals Listed as Carcinogen or Potential Carcinogen By:**

IARC: No **NTP:** No **OSHA:** No **ACGIH:** No **OTHER:** No

ALUMINUM OXIDE (NON FIBROUS)

IPL-MUS >3600 MG/KG

IHL-RAT 200 MG/M3/5H/28W-I

CAR: ACGIH TLV NOT CLASSIFIED AS A HUMAN CARCINOGEN

NTP-NO

SECTION VII - REACTIVITY DATA

Stability: Stable:X Unstable:

Conditions to Avoid: NONE KNOWN

Incompatibility (Materials to Avoid):

AVOID ACIDS OF ALL TYPES ESPECIALLY WITH PH < 4.0

Hazardous Decomposition Products:

NONE KNOWN

Hazardous Polymerization: May Occur: Will Not Occur:X

Conditions to Avoid: NONE KNOWN

IRR:IRRITANT, FLAM/FLAMM:FLAMMABLE, COMB:COMBUSTIBLE,
CORR:CORROSIVE CARC:CARCINOGENIC, TOX:TOXIC, N/A:NOT
APPLICABLE, N/E:NOT ESTABLISHED, COC:CLEVELAND OPEN CUP,
PMCC:PENSKY-MARTIN CLOSED CUP, TCC:TAGLIABUE CLOSED CUP,
LEL:LOWER EXPLOSION LIMIT, UEL:UPPER EXPLOSION LIMIT,
NFPA:NATIONAL FIRE PROTECTION ASSOCIATION, IARC:INTERNATIONAL AGENCY FOR THE RESEARCH ON CANC
THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE IN LIGHT OF CURRENT FORI
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