

## MATERIAL SAFETY DATA SHEET PRODUCTS

CODE	NO.	001-T	١

ORIGINAL ISSUÉ DATE: 1-7-86 REVISED:

IDENTIFICATION		11	FORMATION & EME	RGENCY TELEPHONE NUMBER	
IDENTIFICATION			(313) 755-1900		
ITANIUM (CHEMICAL PURE)  DMMON NAME:  ITANIUM CP	4 = Ex 3 = Hi 2 = M 1 = Si 0 = In	oderate light Healt significant	OOSpecial	TITANIUM & ALLOYS CORP. 21870 Hoover Road Warren, Michigan 48089	
NOTE: Products under normal conditions do welding, sawing, brazing, grinding, ar melting point or results in the general	not present an Inhe	alation, ingestion or co ing, etc., which results	ntact health hazard. I		
BASE METAL, ALLOYING ELEMENTS	% WEIGHT	EXPOSURE LIMITS			
		OSHA PEL	ACGIH	HAZARD DATA	
TITANIUM	99%	20 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	Generally recognized as a nuisance dust hazard.	
	•				
NOTE: All commercial metals contain small referred to as "trace" or "residual"	amounts of variou elements, generally	s elements in addition y originate in the raw n	to those that are spec naterials, primarily scre	illed. These small quantities, frequently utilized in the production.	
III. PHYSICAL DATA					
MELTING POINT (BASE METALS)	1560 - 18	40°C @ 1 atm	sphere		
APPEARANCE AND ODOR: Gray 1					
IV. FIRE AND EXPLOSION HAZAI	RD DATA	•		*	
This product does not burn.		rinding or po sult in a fine	lishing this p ly divided was	product in the absence ste which is ignitable.	

## V. REACTIVITY DATA

This is a stable material at room temperature under normal storage and handling conditions.

EYE CONTACT INGESTION  material ered in
(a))
lling as stopped, on promptly.
8 <b>.</b> 0
13.)
1 supplier
as
10:2
should be 50% to prevent

THIS INFORMATION IS TAKEN FROM SOURCES AND BASED UPON DATA BELIEVED TO BE RELIABLE; HOWEVER TITANIUM & ALLOYS CORP. MAKES NO WARRANTY AS TO THE ABSOLUTE CORRECTNESS OR SUFFICIENCY OF ANY OF THE FOREGOING OR THAT ADDITIONAL OR OTHER MEASURES MAY NOT BE REQUIRED UNDER PARTICULAR CONDITIONS.

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