

Name of Hazardous Ingredients	CAS #	% by Weight	Exposure Limits
HEXANE; n-hexane	110-54-3	20-30	OSHA PEL (United States). TWA: 500 ppm 8 hour(s). ACGIH TLV (United States). TWA: 50 ppm 8 hour(s). Supplier Suggested PEL (United States). TWA: 50 ppm 8 hour(s).
ACETONE; dimethyl ketone	67-64-1	20-30	OSHA PEL (United States). TWA: 1000 ppm 8 hour(s). ACGIH (United States). STEL: 750 ppm 15 minute(s).

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Section 3. Hazards Identification

Acute Effect	ts Routes of Entry Inhalation. Absorbed through skin.	Health Fire Hazard	2 4			
Skin	Hazardous in case of skin contact (irritant, permeator). Skin inflammation is characterized by itching, scaling, or reddening. Product may be dermally absorbed. Can cause central nervous system depression. Defatting properties, may aggravate an existing dermatitis.	Reactivity	1			
Eyes	Hazardous in case of eye contact (irritant). Inflammation of the eye is characterized by redness, watering, and itching.	Personal Protection	B, X			
Inhalation Ingestion	halation Hazardous in case of inhalation (lung irritant). Over-exposure by inhalation may cause respiratory irritation. Can cause central nervous system depression. Symptoms and signs include headaches, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness. Medical Conditions Aggravated by Overexposure: Respiratory.					
Carcinogen	Carcinogenic Effects Ingredients:Not listed as carcinogen by OSHA, NTP or IARC.					
Chronic Eff	or vapors may cause central nervous system depression characterized by headac stupor, weakness and/or numbness and tingling in the extremities (medical term neuropathy). The likelihood of the effect depends on duration and level of expos only with adequate ventilation. Keep vapors below recommended exposure limit vapors or spray mist. DO NOT swallow this product. Repeated or prolonged exp	Prolonged skin contact may cause dermatitis with drying and cracking of skin. Inhalation of spray mists or vapors may cause central nervous system depression characterized by headache, dizziness, nausea, stupor, weakness and/or numbness and tingling in the extremities (medical term - peripheral neuropathy). The likelihood of the effect depends on duration and level of exposure to vapors. Use only with adequate ventilation. Keep vapors below recommended exposure limits. DO NOT breathe vapors or spray mist. DO NOT swallow this product. Repeated or prolonged exposure to the substance can produce damage to kidneys, liver, and lungs. See Section 8 for additional information. See Toxicological Information (section 11)				

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Section 4. First Aid	d Measures				
Eye Contact		east 15 minutes, occasionally lifting the upper and lower eyelids. Get			
· ·	medical attention.				
Skin Contact	Wash contaminated skin with soap and water. Remove contaminated clothing and shoes. Cover the				
		et medical attention if irritation develops.			
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give				
	oxygen. Get medical attention.				
Ingestion		an enter lungs and cause damage. Do NOT induce vomiting unless			
		nnel. If vomiting occurs, keep head lower than hips to help prevent ascious person anything to ingest. Get medical attention immediately.			
		scrous person anything to ingest. Oct incurcat attention infinediatery.			
-	Section 5. Fire Fighting Measures				
Flash Point	Closed cup: $<-18^{\circ}C$ ($<0^{\circ}F$)	Flammable Limits LOWER: 1.2% UPPER: 12.8%			
Flammability	(Tagliabue.) Extremely flammable. (CSMA) Aer	rosol that may flashback			
Fire Hazard	•	POR. Vapor may cause flash fire. Vapors may accumulate			
The Hazard		siderable distance to source of ignition and flash back.			
	Container explosion may occur unde				
Fire-Fighting Proc		al or CO ₂ . Wear special protective clothing and positive			
	pressure, self-co	ontained breathing apparatus. Cool containing vessels with			
	water jet in orde	er to prevent pressure build-up, autoignition or explosion.			
Section 6. Acciden	ntal Release Measures				
Spill Clean up	Large spills are unlikely due to package	ging.			
Section 7. Handlin	g and Storage				
		ore and use away from heat, sparks, open flame, or any other ignition			
sourc	ce. Avoid contact with eyes, skin and c	clothing. Avoid breathing vapors or spray mists. Use only with adequate			
		g. Wash contaminated clothing before reusing.			
		a flame, or any other ignition source. Keep away from heat and direct			
	÷ .	entilated area. Do not store above120°F (49°C). Do not puncture or			
	herate. Keep out of the reach of childre				
Section 8. Exposu	re Controls, Personal Protection				
	Personal Protection	Protective Clothing (Pictograms)			
•	y glasses with side shields.				
•	ical resistant gloves. (Viton, Nitrile, N				
		naust ventilation or other engineering controls to keep the airborne			
	juate. Approved/certified respirator wi	ive threshold limit value. Wear appropriate respirator when ventilation is			
	· · · · · ·	ini organic vapor cartiliges.			
•	al and Chemical Properties	Color Within			
	Liquid. (Aerosol.)	Color White.			
•	Not applicable.	Odor Mint.			
•	Not determined.	Vapor Pressure Not available.			
Specific Gravity		Vapor Density >1 (Air = 1)			
Solubility I	nsoluble in cold water, hot water.	Evaporation Rate <1 compared to Butyl acetate. VOC (Consumer) 53.9% 376 (g/l).			
<u> </u>		VOC (Consumer) 53.9% 376 (g/l).			
Section 10. Stabili					
Stability and Read		- anidirana ananaina haat ananka an anan flama			
Incompatibility Avoid contact with strong oxidizers, excessive heat, sparks or open flame.					
Hazardous Polymerization Will not occur.					
Hazardous Decomposition Products Carbon Dioxide, Carbon Monoxide and Other organic materials .					
Section 11. Toxicological Information					
Toxicity to Animals Not available.					
Section 12. Ecological Information					
Ecotoxicity Not available.					
Biodegradable/OECD Not available.					
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Product Code 0225	Material Safety Data Sheet	t Product Name AERO TAC II				
Section 13. Dispos	al Considerations					
	Vaste must be disposed of in accordance with federal, ate and local environmental control regulations.	Waste Stream Code: D001 Classification: - (Hazardous waste.) Origin: - (RCRA waste.)				
Consult your local or	Consult your local or regional authorities.					
Section 14. Transp	ort Information					
Proper shipping na	ame Consumer Commodity					
DOT Classification	ORM-D	UN number Not regulated.				
Section 15. Regula	tory Information					
U.S. Federal Regul	ations SARA 313 toxic chemical notification an Hexane Clean Water Act (CWA) 311: No produc					
	Clean air act (CAA) 112 regulated toxic s	substances: Hexane				

Section 16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.