

PRODUCTS TECHNIQUES, INC.

Safety Data Sheet

SECTION 1 - PRODUCT & COMPANY INFORMATION

Product Name: TOOTH MARKING GREASE ORANGE Product Code: PT-650ORANGE

Products/Techniques, Inc.
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24 HOURS EMERGENCY CONTACT:
CHEMTREC: 1.800.424.9300

OPERATING HOURS: 8:00 am - 4:30 pm PDT

Prepared by: Products/Techniques, Inc.
Contact #: (909) 877-3951

Product Use: TOOTH MARKING GREASE/TURBINE OIL

SECTION 2 - HAZARDS IDENTIFICATION

GHS Ratings:

There are no GHS ratings that apply to this product at this time

GHS Hazards

H313	May be harmful in contact with skin
H317	May cause an allergic skin reaction
H320	Causes eye irritation

GHS Precautions

P210	Keep away from heat/sparks/open flames/hot surfaces – No smoking
P233	Keep container tightly closed
P240	Ground/bond container and receiving equipment
P241	Use explosion-proof electrical/ventilating/light/.../equipment
P242	Use only non-sparking tools
P243	Take precautionary measures against static discharge
P264	Wash ... thoroughly after handling
P280	Wear protective gloves/protective clothing/eye protection/face protection
P303+P361+P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
P305+P351+P338	IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing
P332+P313	If skin irritation occurs: Get medical advice/attention
P337+P313	If eye irritation persists, get medical advice/attention
P370+P378	In case of fire: Use ... for extinction
P403+P235	Store in a well ventilated place. Keep cool
P501	Dispose of contents/container to ...

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS number	Weight Concentration %
NON-HAZARDOUS TURBO OIL	TURBO OIL	62.15%
C.I. PIGMENT ORANGE 36	12236-62-3	37.85%

SECTION 4 - FIRST AID MEASURES

INHALATION: Not applicable.

EYES: Flush eyes with water immediately after contact. Call physician if irritation persists.

SKIN: Not applicable.

INGESTION: If prolonged naseau or pain occurs call a doctor.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point: 256 C (493 F)

LEL:

UEL:

NON FLAMMABLE

EXTINGUISHING MEDIA:As appropriate for surrounding fire. Use water, dry chemical, carbon dioxide, or foam.

SPECIAL PROCEDURES: Fire fighter should wear self contained breathing apparatus as for surrounding fire.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

SPILL/LEAK PROCEDURES: Absorb the spill with a paper towel or rag.

SECTION 7 - HANDLING & STORAGE

HANDLING PRECUATIONS: No unusual precaution are necessary.

STORAGE REQUIREMENTS: KEEP OUT OF REACH OF CHILDREN AND PETS.

SECTION 8 - EXPOSURE CONTROL AND PERSONAL PROTECTION

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
NON-HAZARDOUS TURBO OIL TURBO OIL	Not Established	Not Established	Not Established
C.I. PIGMENT ORANGE 36 12236-62-3	TWA 15 mg/m3 (total dust) TWA 5 mg/m3 (respirable fraction)	TWA 10 mg/m3 (inhalable fraction) TWA 3 mg/m3 (respirable fraction)	DFG MAKs: TWA 4 mg/m3 (inhalable fraction) TWA 1.5 mg/m3 (respirable fraction)

ENGINEERING CONTROLS: Not Applicable.

PROTECTIVE GEAR: Not Applicable.

SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES

Appearance Clear liquid	Physical State Liquid
Wt% Solids 100.00	Weight/Gallon 9.57
VOC(g/l) Less H2O and Exempt Compounds 0.00	VOC(lbs/gal) Less H2O and Exempt Compounds 0.00
VOC (g/L) Material 0.00	Specific Gravity 1.15
% VOC (C.A.R.B) 0.00	

SECTION 10 - REACTIVITY & STABILITY

STABLE

INCOMPATIBILITIES: None known.

Hazardous polymerization will not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

Mixture Toxicity

Component Toxicity

12236-62-3 C.I. PIGMENT ORANGE 36
Oral LD50: 5,000 mg/kg (Rat)

None known.

ROUTES OF ENTRY: skin contact, eye contact, ingestion.

Inhalation Skin Contact Eye Contact Ingestion

TARGET ORGANS: None known.

Effects of Overexposure

CARCINOGENICITY: None as listed by NTP, IARC, or OSHA.

<u>CAS Number</u>	<u>Description</u>	<u>% Weight</u>	<u>Carcinogen Rating</u>
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ACUTE TOXICITY: None known.

CONDITIONS AGGRAVATED: None known.

CHRONIC EFFECTS: None as listed by NTP, IARC, or OSHA

SECTION 12 - ECOLOGICAL INFORMATION

This product is biodegradable.

Component Ecotoxicity

SECTION 13 - DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state, and national regulations.

SECTION 14 - TRANSPORTATION / SHIPPING INFORMATION

Not regulated.

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>
N/A	NOT REGULATED	N/A	N/A	N/A

SECTION 15 - REGULATORY INFORMATION

<u>Country</u>	<u>Regulation</u>	<u>All Components Listed</u>
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EU Risk Phrases

Safety Phrase

- None

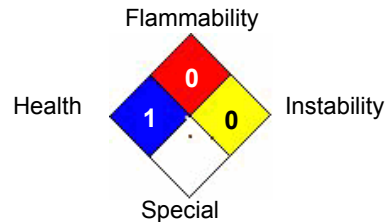
SECTION 16 - OTHER INFORMATION

The information in this MSDS relates only to the specific material designated herein and does not relate to use in combination with any other material or any other process.

Hazardous Material Information System (HMIS)

HEALTH	<input type="text" value="1"/>	HMIS & NFPA Hazard Rating Legend * = Chronic Health Hazard 0 = INSIGNIFICANT 1 = SLIGHT 2 = MODERATE 3 = HIGH
FLAMMABILITY	<input type="text" value="0"/>	
PHYSICAL HAZARD	<input type="text" value="0"/>	
PERSONAL PROTECTION	<input checked="" type="checkbox"/>	

National Fire Protection Association (NFPA)



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Reviewer Revision 1