Chemical Hazard Bulletin
CHB: **2477**

Saudi Aramco
ارامكو السعودية

Tnemec CHEM-PRIME HS GRAY

INGREDIENTS	CAS NO	%	8HR OEL
silica crystalline - quartz	87347-84-0	5-10	0.1 mg/m3
talc	14807-96-6	10-30	3 mg/m3
titanium dioxide	98084-96-9	5-10	10 mg/m3
methyl isobutyl ketone	108-10-1	1-5	205 mg/m3

UN No: **1263**
Hazchem Code: **•3Y**
DG Class: **3**
Subsidiary Risk: **Not Applicable**
Packing Group: **III**
Poisons Schedule: **Not Applicable**

NFPA Rating:
▸ **0:** Minimum
▸ **1:** Low
▸ **2:** Moderate
▸ **3:** High
▸ **4:** Extreme

HEALTH HAZARD INFORMATION

Acute Health Effects:	Harmful by inhalation. Irritating to eyes, respiratory system and skin. HARMFUL-May cause lung damage if swallowed.

PRECAUTIONS FOR USE

Appropriate engineering controls:	Local Exhaust Ventilation recommended.
Glasses:	Consider chemical goggles.
Gloves:	1.PE/EVAL/PE 2.TEFLON 3.PVA
Storage and Transportation:	Store in cool, dry, protected area. Restrictions on Storage apply. Refer to Full Report. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children. Keep away from food, drink and animal feeding stuffs.
Fire/Explosion Hazard:	Flammable. Toxic smoke/fumes in a fire. Dispose of this material and its container at hazardous or special waste collection point.

PROPERTIES

Liquid.Flammable.

EMERGENCY

FIRST AID

Swallowed:	Rinse mouth with water.
Eye:	Wash with running water.
Skin:	Remove contaminated clothing. Wash with soap & water.
Inhaled:	Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.
Fire Fighting:	Foam.
Spills and Disposal:	Eliminate ignition sources. Prevent from entering drains. Contain spillage by any means. Absorb with dry agent. Stop leak if safe to do so. Dispose of this material and its container at hazardous or special waste collection point. This material and its container must be disposed of in a safe way. To clean the floor and all objects contaminated by this material, use water and detergent.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

Explosive	Toxic	Radioactive	Oxidizing
x	x	x	x

x — *Must not be stored together*