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## AMERON INTERNATIONAL PROTECTIVE COATINGS GROUP -- AMERCOAT, THINNER PRODUCT

NO.: 7 -- 8010-01-365-8844

Product ID: AMERCOAT, THINNER PRODUCT NO.: 7

MSDS Date:04/01/1996

FSC:8010

NIIN:01-365-8844 Status Code:A

MSDS Number: CKFKM === Responsible Party ===

Company Name: AMERON INTERNATIONAL PROTECTIVE COATINGS GROUP

Address: 201 NORTH BERRY ST

City:BREA State:CA

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P:92622-1020 Country:US

Info Phone Num:714-529-1951

Emergency Phone Num:(800)424-9300 Chemtrec Ind/Phone:(800)424-9300

CAGE:55849

=== Contractor Identification ===

Company Name: AMERON INTERNATIONAL PROTECTIVE COATINGS GROUP

Address: 201 NORTH BERRY ST.

Box:City:BREA

State:CA ZIP:92821 Country:US

Phone:714-529-1951

CAGE:55849

======= Composition/Information on Ingredients ========

Ingred Name: HIGH FLASH NAPTHA VP= 2.7

CAS:64742-95-6 RTECS #:WF3400000

= Wt:11.28

**OSHA PEL:100 PPM** 

In

gred Name: METHYL N-AMYL KETONE CAS:110-43-0 RTECS #:MJ5075000 = Wt:79.11OSHA PEL:50 PPM (235MG/M3) ACGIH TLV:50 PPM (235MG/M3) Ingred Name:1,2,4-TRIMETHYL BENZENE CAS:95-63-6 RTECS #:DC3325000 = Wt:8.35OSHA PEL:25 PPM (125MG/M3) ACGIH TLV:25 PPM (125MG/M3) Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Effects of Overexposure: SKIN: IRRITANT. CAN BE ABSORBED THROUGH SKIN. CAN CAUSE DEFATTING&DRYING OF SKIN.INHALA TION: IRRITANT. LUNG INJURY. CNS DAMAGE.CHEMICAL PNEUMONIA.XYLENE/TOLUENE MAY CAUSE IRREGULAR HEART BEAT.EYES:SEVERE IR RITANT.INGESTIION:HARMFUL IF SWALLOWED. ASPIRATION HAZARD. GENERAL EXPOSURE EFFECTS: VAPOR, SPRAY MIST/SPATTERED MATERIAL IRRITATING TO EYES, SKIN, NOSE&THROAT. EXCESSIVE/PROLONGED INHALATION CAN CAUSE HEADA CHE, NAUSEA, / DIZZINESS. REPEATED&PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS ASSOCIATED WITH PERMANENT BRAIN&NERVOUS SYSTEM DAMAGE.INTENTIONAL ABUSE .MISUSE/OTHER MASSIVE EXPOSURE TO SOLVENTS MAY CAU SE MULTIBPLE ORGAN&/DEATH.

Medical Cond Aggravated by Exposure: SKIN, EYES, RESPRIATORY, ALLERGIES.

First Aid:INHALATION: REMOVE TO FRESH AIR. RESTORE NORMAL BREATHING. TREAT SYMPTOMATICALLY. SEE PHYSICIAN. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. CONSULT PHYSICIAN IF IRRITATION PERSISTS. EYES: FLUSH IMMEDIATELY WITH

PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION. INGESTION: DRINK 1 TO 2 GLASSES OF WATER TO DILUTE. NEVER GIVE ANYTHING BY M OUTH TO AN UNCONSCIOUS PERSON. DO NOT INDUCE VOMITING. CONTACT PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. TREAT SYMPTOMATICALLY OTHER: TARGET ORGANS; LUNGS, SKIN, EYES, STOMACH, CENTRAL N ERVOUS SYSTEM.

============ Fire Fighting Measures =========================

Flash Point Method:SCC Flash Point:=38.9C

, 102.F 102F

Lower Limits:1

**Upper Limits:8** 

Extinguishing Media:CO2, FOAM, DRY CHEMICAL.

Fire Fighting Procedures:WEAR FULL PROTECTIVE EQUIPMENT, SELF-CONTAINED BREATHING APPARATUS. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT AND PRESSURE BUILD UP. MAY PRODUCE A FLOATING FIRE HAZARD. KEEP AWAY FROM HEAT AND OPEN FLA ME.

| <br>Accidental Release Measures           |  |
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Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. AVOID BREATHING VAPORS. VENTILATE AREA. USE ABSORBENT, INERT, CLEANUP MATERIALS. (DO NOT USE SAWDUST.) REMOVE ABSORBENT MATERIAL WITH NON-SPARKING TOOLS. PLACE IN SEPARATE CONTAINER. KEEP OUT OF SEWERS AND WATERWAYS. IF ENTRY IS THREATENED OR OCCURS, NOTIFY LOCAL AUTHORITIES.

| ====== Han | dling and Storage | ======================================= |
|------------|-------------------|---|
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Handling and Storage Precautions: KEEP CONTAINER CLOSED, UPRIGHT WHEN NOT IN USE. STORE IN COOL, DRY, WELL-VENTILATIED AREA. AVOID PROLONGED STORAGE TEMPERATURES ABOVE 100' F.

| ====== Exposure | Controls/Personal Protection | 1 ======== |
|-----------------|------------------------------|------------|
|-----------------|------------------------------|------------|

Respiratory Protection:NIOSH/MSHA CERTIFIED RESPIRATOR. FOR SPECIFIC CONDITIONS, REFER TO CURRENT NIOSH POCKET GUIDE TO CHEMICAL HAZARDS. USE AIR-LINE RESPIRATORS IN CONFINED OR RESTRICTED VENTILATION AREAS. REFER TO 29 CFR, O

SHA PARTS 1910 AND 1915 FOR COATING OPERATIONS.

Ventilation:SUFFICIENT VENTILATION, IN VOLUME AND PATTERN, SHOULD BE PROVIDED TO KEEP AIR CONTAMINANT CONCENTRATIONS BELOW TLV LIMITS.

Protective Gloves: NEOPRENE, OTHER SUITABLE IMPERVIOUS MATERIALS FOR SOLVENT(S).

Eye Protection: SPLASH PROOF GOGGLES OR FACE SHIELD.

Other Protective Equipment: FULL PROTECTIVE CLOTHING, SPARK PROOF EQUIPMENT.

Work Hygienic Practices:WASH THOROUGHLY BEFORE EATING, SMOKIN, OR USING WASHROOM. LAUNDE

| ========= Physical/Chemical Properties ==========  |
|--|
| Boiling Pt:>148.9C, 300.F B.P. Text:300-335F Vapor Density:>AIR Spec Gravity:6.9 LBS/GALLON VOC Pounds/Gallon:828 Evaporation Rate & Description   Evaporation Rate & |
| ======== Stability and Reactivity Data =========   |
| Stability Indicator/Materials to Avoid:YES<br>STRONG OXIDIZERS, ACIDS, ALKALIES.<br>Stability Condition to Avoid:HEAT, OPEN FLAME, ARC OR SPARKS.<br>Hazardous Decomposition Products:CO, CO2.   |
| ========= Toxicological Information ==========   |
| Toxicological Information:HIGH FLASH NAPTHA: LD50 3.1 G/KG; LC50 3870 PPM METHYL N-AMYL KETONE: LD50 12 G/KG; LC50 4000 PPM  |
| ========= Ecological Inf ormation ====================================   |
| Ecological:EPA WASTE NO.: D001 AND D002  |
| ======= Disposal Considerations ==========   |
| Waste Disposal Methods:PLACE IN SEPARATE, APPROPRIATE, CLOSED CONTAINER IN ACCORDANCE WITH ALL APPLICABLE LOCAL, DSTATE, AND FEDERAL REGULATIONS. THIS MATERIAL HAS NOT BEEN TESTED BY TOXICITY CHARACTERISTIC.  |
| ======== MSDS Transport Information ==========   |
| Transport Information:DOT: PAINT RELATED MATERIAL UN# 1263   |
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Supplemental Safety and Health REMOVE WELDING OR FLAME CUTTING DECOMPOSITION PRODUCTS. REFER TO 29

CFR, OSHA PARTS 1910 AND 1915 FOR COATING OPERATIONS.

R CONTAMINATED CLOTHING BEFORE REUSE.

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| SARA Title III Information:ALL INGREDIENTS ARE ON TSCA INVENTORY OR ARE |
| EXEMPT. (SARA, CERCLA, HAPS) TOXIC CHEMICAL SUBJECT TO REPORTING        |
| REQUIRMENTS OF SARA AND CERCLA (40 CFR 302, 355, 372) OR HAPS (40       |
| CFR 63) 1) HIGH FLASH NAPTHA 2) BENZENE                                 |
| State Regulatory Information: CALIFORNIA PROPOSITION 65: WARNING! THIS  |
|   |

PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER. 1) HIGH FLASH N
APTHA

============ Other Information ===============

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