# **MSDS** Document

# Product ON YOUR MARK-ORIGINAL

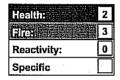
# 1. Chemical Product and Company Identification

# Trade Name of this Product ON YOUR MARK-ORIGINAL MSDS ID DA 6041

Manufacturer

Drummond American 600 Corporate Woods Parkway Vernon Hills, IL 60061 Contact Name
Corporate Compliance Team
Phone Number
(847) 913-9313
Emergency Phone
(888) 426-4851

Revision Date 02/03/1999



# 2. Composition and Information on Ingredients

Ingredient ACETONE	<b>CAS Number</b> 67-64-1	Weight % 20-30 %	ACGIH TLV 750	<b>PEL</b> 750.00	STEL 1000.0
XYLENE	1331-20-7	30-40 %	100	100.00	150.00
METHYL ETHYL KETONE	78-93-3	10-20 %	200	200	300
ETHYLENE GLYCOL	107-21-1	1-10 %	100	ND	50.00

#### 3. Hazard Identification

Route Of Entry

Ingestion Inhalation Eyes Skin

**TARGET ORGANS AFFECTED** 

Liver, kidney, heart.

#### **EFFECTS OF OVEREXPOSURE**

May cause dizziness or narcosis in high vapor concentrations. Will cause defatting of the

skin. Effects are reversible. Long term exposure (years) to high concentrations of vapor may cause lung, liver or kidney damage. The solvents listed have been reported to affect the central nervous system. Aspiration hazard if swallowed. Eye and skin irritant. Eye irritation may be severe. May irritate r

#### 4. First Aid Information

#### **EMERGENCY AND FIRST AID PROCEDURES**

Give oxygen, do not induce vomiting, gastric lavage. Wash eyes and skin with soap and water.

## 5. Fire Fighting Measures

Flash Point <1 F

FP Method Tag Open Cup

LEL 2.6 UEL 12.8

#### **Extinguishing Media**

Sand Water Fog Dry Chemical Carbon Dioxide

#### SPECIAL FIREFIGHTING PROCEDURES

Keep containers cool. Use shielding to protect personnel against bursting, rupturing or venting containers.

#### **Unusual Fire And Explosion Hazards**

Heated cans may burst.

FLAMMABILITY CLASSIFICATION OSHA CLASS N/A DOT Class N/A

#### 6. Accidental Release Measures

#### STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove sources of flame, spark or heat. Provide adequate ventilation. Floors may be slippery; use caution to avoid falls. Use absorbent inert compound to soak up material. Put into container. Wear protective clothing. Wipe up spills then wash with a cleaner.

# 7. Handling and Storage

## PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Keep away from heat, sparks, or open flame. Store at temperatures below 120 F.

### **OTHER PRECAUTIONS**

When spraying more than one half can continuously or more than one can consecutively, use NIOSH approved respirator.

#### **Hygienic Practices**

Wash hands before eating or using the washroom. Smoke in SMOKING AREAS ONLY.

## 8. Exposure Controls and Personal Protection

#### **Protective Gloves**

None required if spraying.

#### **VENTILATION**

LOCAL EXHAUST: hood or fan. MECHANICAL: None.

#### OTHER PROTECTIVE EQUIPMENT

Long sleeves and long pants.

#### RESPIRATORY PROTECTION

If vapors are not adequately controlled by local ventilation, or if TLV is exceeded, use appropriate respiratory protection to prevent overexposure.

#### **EYE PROTECTION**

SAFETY GLASSES ARE RECOMMENDED.

#### **Medical Conditions Aggravated By Exposure**

Heart disease, respiratory disorders.

## 9. Physical and Chemical Properties

Boiling/Cond. Point

RANGE 133-401

Vapor Density

HEAVIER THAN AIR

#### **OPTIONAL INFORMATION:**

L'Appearance/Odor: clear, having a solvent odor." L'Specific Gravity: 0.8 soluble in water: negligible.

Evaporation Rate (Butyl Acetate=1): >1 Vapor pressure(mm Hg.): 85

IDH: N/A

# 10. Stability and Reactivity

#### Stability

Stable

#### **Hazardous Polymerization**

Will not occur

## **HAZARDOUS DECOMPOSITION PRODUCTS**

carbon dioxide, water.

#### **CONDITIONS TO AVOID**

High temperatures, any source of ignition.

#### **INCOMPATIBILITY (MATERIALS TO AVOID)**

Strong oxidizers, acids, chlorine, acetaldehyde, ethylene oxide, isocyanates, strong alkalies.

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# 11. Toxicological Information

#### CARCINOGENICITY

None of the components in this chemical are presently listed by IARC, NTP or OSHA as carcinogen.

# 12. Ecological Information

# 13. Disposal Considerations

#### **WASTE DISPOSAL METHOD**

Dispose as hazardous waste in accordance with EPA RCRA. Do not puncture or incinerate container. Do not reuse container. Wrap container and place in trash collection.

# 14. Transportation Information

**D.O.T. Emergency Response Information** Not Applicable.

U.N. CLASSIFICATION PER DOT ORM-D PER IMCO N/A

## 15. Regulatory Information

## 16. Other Information