Ethyl Acetate (CH₃COOC₂H₅)

Physical Properties:

* Appearance : Clear, colourless and highly volatile liquid

* Odor : Fruity odor

* Molecular Weight : 88.10 g/mol

* Boiling Point : 77° C (170.6°F)

* Melting Point : -83°C (-117°F)

* Vapor Pressure : 10 kPa @ Dens 20°C (73 mmHg @ 20°C)

* Specific Gravity : 0.902 g/cm³ @ 20°C

* Vapor Density : 3.04 (Air=1)

* Flash Point : - 4°C

* Evaporation Rate : 6.2

* Solubility in Water : $8.3 \text{ g/100 ml} @ 20^{\circ}\text{C}$

Label

	Ethyl Acetate	Product
Ethyl Acetate	CAS No. 141-78-6	Identifier
	UN No. 1173	
Picto gram		
DANGER		Signal word

Hazard statements:	Hazard
	statements
- Highly flammable liquid and vapor.	statements
- Causes eye irritation.	
- Causes damage to organs (Respiratory).	
- May cause respiratory irritation (Respiratory, Narcotic	
Effects).	
Precautionary statements:	
Prevention:	
- Keep away from ignition sources such as heat / sparks /	
open flame-no smoking.	
- Do not eat, drink or smoke when using this product.	
- Wash hands thoroughly after handling.	
- Avoid breathing dust / fume / gas / mist / vapors / sprays.	
Response:	Precautionary
- IN case of fire: Use appropriate equipment for extinction.	statements
- IF SWALLOWED: Immediately call a POSION CENTER or	
doctor / physician. Rinse mouth.	
- IF ON SKIN (or hair): Remove/Take off immediately all	
contaminated clothing. Rinse skin with water / shower.	
- IF INHALED: Remove to fresh air and keep at rest in a	
position comfortable for breathing.	
- IF IN EYE: Rinse cautiously with water for several minutes.	
Remove contact lenses, if present and easy to do.	
Storage:	
- Store in a well-ventilated place.	
- Keep cool.	
- Store locked up.	
Disposal:	
- Dispose of contents/containers in accordance with local /	
regional / national / international regulation.	
Co., Ltd.	Supplier
NoStCity	identification
Tel Fax	