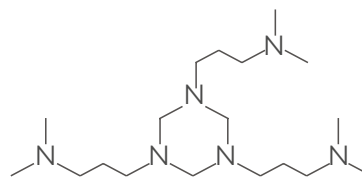


- **Chemical formula:** C₁₈H₄₂N₆
- **CAS No.:** 15875-13-5
- **HS No.:** 2933 698030
- **Registration No.:** 01-2119983514-30-0005
- **Appearance:** Triazinecat is oily colourless to yellowish liquid.



GENERAL CHARACTERISTICS

Parameter	Unit	Requirements
Density at 23 °C	kg/m ³	912±2
Melting point	°C	-90
Flash point	°C	100.5

APPLICATIONS AREA

Use as a **co-catalyst with polyurethane and polyisocyanurate catalysts**. Wide variety of **rigid polyurethane and polyisocyanurate foam and non-foam applications**.

SEGMENTS

- Polyurethanes
- Curing agent for polymers
- Hardener for anhydrides
- Co-catalyst with polyurethane and polyisocyanurate catalysts

SPECIFICATIONS

Parameter	Unit	Requirements
Refractive index	-	1.478 ± 0.002
Water	wt. % max.	0.2

SYNONYMS

- 1,3,5-tris[3-(dimethylamino)propyl]hexahydro-1,3,5-triazine
- N,N,N',N'',N''',N''''-hexamethyl-1,3,5-triazine-1,3,5(2H,4H,6H)-tripropanamine
- 3,3',3''-(1,3,5-triazinane-1,3,5-triyl)tris (N,N-dimethylpropan-1-amine)

HEALTH HAZARD EFFECTS

- Harmful in contact with skin.
- Causes skin irritation. Causes serious eye damage

ADR REGULATIONS

- UN 2735 AMINES, LIQUID, CORROSIVE, N.O.S. (1,3,5-tris[3-(dimethylamino)propyl]hexahydro-1,3,5-triazine), 8, II, (E)

PACKAGING

- Road tank cars
- Drums (216 l) 185 kg
- IBC (1,000 l) 855 kg
- Tank containers