

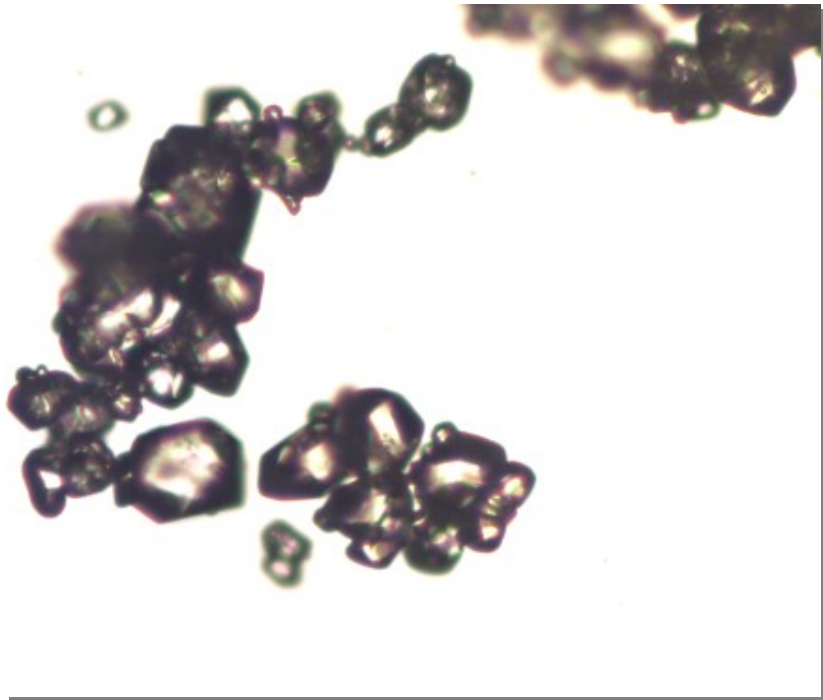
# RDX

(HIGH EXPLOSIVES)  
PRODUCT INFORMATION BROCHURE

RDX is a high explosive used as a raw material in the production of shaped charges, detonating cords, and other components of blasting accessories.

## PROPERTIES

HEXOGEN – Cyclotrimethylenetrinitramine, Cyclonite, RDX	
Appearance	Fine white crystals
Melting point	Min 200 °C
Insoluble material in acetone	Max 0,05%
Acidity	Max 0,05% (NO <sub>3</sub> H)
Particle size	Different granulation for use in the production of shaped charges, detonating cords and detonators.
Types of products available	Recrystallized RDX for charges Recrystallized RDX for Cord Class 7 RDX 1% Phlegmatized RDX 2% Phlegmatized RDX



**AUSTIN POWDER**

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## PACKAGING

Carboard Boxes, with antistatic plastic liner.  
Net Box Weight: 21,25kg (Wetted with 15% water)

## STORAGE

RDX must be stored in magazines for high explosives. These magazines must meet the current legal requirements.

## USES

Raw material for production of other explosives or pyrotechnical products

## SHELF LIFE

Five years from date of manufacture under good storage conditions.

## TRANSPORTATION DATA

Explosive name: RDX, WETTED  
Class & Division: 1.1D  
UN Number: 0072



Contact your local Austin Powder representative for further information.

### Disclaimer of Warranties and Limitations of Liabilities

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