

Overzicht UN nummering modelraketmotoren  
door  
**US Department Of Transportation**



Omschrijving	UN nr.	Gevarengroep	MotorCodes
Pyrotechnische Voorwerpen voor Technische Doeleinden	UN0431 UN0432	1.4S	¼A, ½A, A, B, C, D
Rocket Motors Binnen de USA mogen deze ook als Model Rocket Motor, NA0276, 1.4C getransporteerd worden.	UN0186 en/of NA0276 (=UN0276)	1.3C en/of 1.4C*	E15-P, E15-4, E15-6, E15-8
Model Rocket Motor	NA0276 (=UN0276)	1.4C	E17-P, E17-0, E17-4, E17-6, E17-8
Model Rocket Motor Internationaal mogen deze ook als Cartridges Power Device, UN0276, 1.4C, getransporteerd worden.	NA0276 (=UN0276)	1.4C	E9-P, E9-0, E9-4, E9-6, E9-8

Dated: August 20, 2002

Approved by:

Christian E. Whitney  
for  
Robert A. McGuire  
Associate Administrator for  
Hazardous Materials Safety

## ESTES - Material Safety Data Sheet

Estes-Cox Corporation dba Estes Industries and Cox

Identity (As Used on Label and List)

### Estes Model Rocket Engines

#### Estes ¼ A through D:

Engines containing **30 grams or less propellant** are classified as:

Model Rocket Motor, NA 0323, Div. 1.4S, PG II

Shipped via the United States Postal Service via Surface Mail Only as: **Toy Propellant Devices.**

Shipped Internationally per Competent Authority USG as: Articles pyrotechnic, **UN 0432, Div. 1.4S**, PG II

#### \* Estes E and larger:

Engines containing **more than 30 grams but no more than 62.5 grams of propellant** are classified as:

Model Rocket Motor, NA 0276, Div. 1.4C, PG II, Nonmailable via the United States Postal Service.

Shipped Internationally per Competent Authority USG as: Cartridges, power devices, **UN 0276, Div. 1.4C**, PG II

#### All Estes Model Rocket Engines May Be Shipped Domestically per DOT as:

Flammable solid, organic, n.o.s., (Model rocket kits containing motors with or without un-installed igniters), **UN 1325, Div. 4.1**, PG II